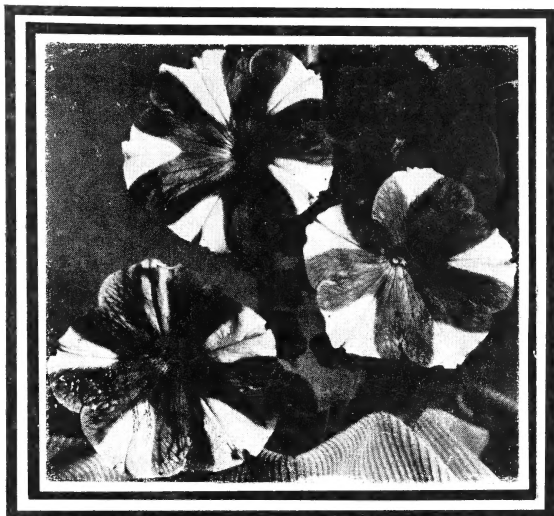


New Flowers

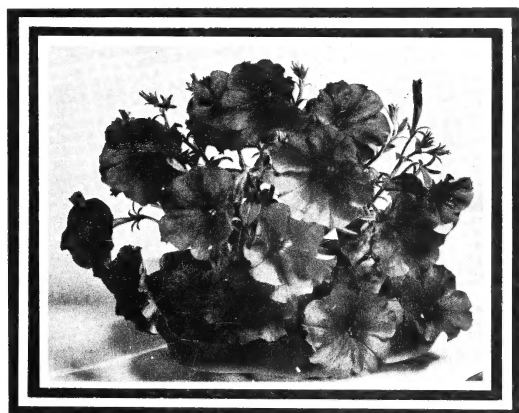
ALL-AMERICA SELECTIONS

for 1957

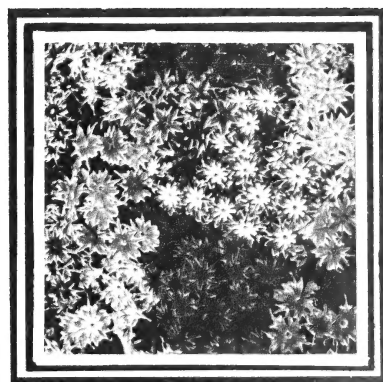
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U. S. Department of Agriculture



PETUNIA — Glitters Pkt. 50c



PETUNIA — Red Satin Pkt. 50c



PHLOX — Twinkle Mixed Pkt. 35c

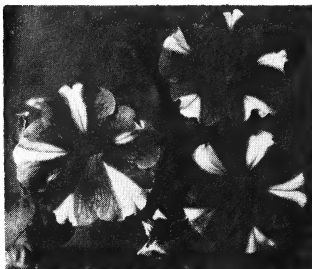
SEED SERVICE

BURNETT-SEEDSMEN Inc

23-25 WARREN Street NEW YORK 7, N. Y.

The Fashion Parade of the Garden

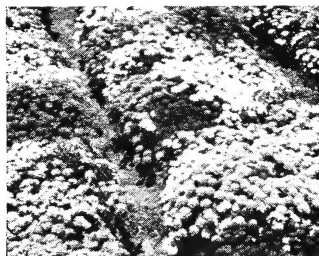
All-America winners—two dazzling petunias and a sparkling phlox



★PETUNIA — Glitters

ALL-AMERICA SELECTIONS

Glitters petunia is an F₁ hybrid, the first real red and white bicolored introduction. It grows only 8 inches high, is nana compacta type, and an excellent and very showy dwarf bedder and edger. Glitters seems much more uniform in its starred or striped red and white coloring than the blue and white bicolors and this is a rich Fire Chief red with contrasting white stripes. Besides being the first and only one of its coloring, the condensed habit of growth keeps it neat and striking at all stages and seasons. Blooms are about 2 inches across Pkt. 50c., 3 pkts. \$1.25



Fairy Mixed Dwarf Candytuft. Dome-like plants are compact, 8 inches high (half the usual height), uniform, neat. Colors: pink, rose, carmine, crimson, lavender, flesh pink and white. A good subject for bedding or border.

Pkt. 25c

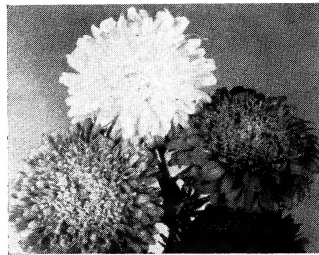


★PETUNIA — Red Satin

ALL-AMERICA SELECTIONS

Red Satin petunia is an F₁ hybrid multiflora of the richest red yet produced in petunias. It is that most desirable orange-red shade, richer and more brilliant in all kinds of weather, in sun or shady locations, than the outstanding previous winner, Comanche. Just to suggest that this newcomer is more floriferous, on a more compact mound-shaped plant a foot across and less than a foot tall, than the outstanding Comanche should be recommendation enough but its coloring is also tops.

Pkt. 50c., 3 pkts. \$1.25



Mission Giant Aster, Mixed. Flowers of 5-inch size, with tight, quilled pin-cushion centers. Exceptionally long lasting cut flower. Blooms profusely, medium early, well suited to the home garden.

Pkt. 25c

Centaurea Cyanus, Extra Early Mixed. Will bloom 20-25 days ahead of regular strains. Plants are slightly more dwarf and more compact than the usual centaurea. Mixture includes pink, light blue, red, mauve.

Pkt. 25c

Fall Festival Dahlia. Easy from seed, ideal as a bedding plant. Taller than Unwin type, long stems for cutting. Flowers double, semi-double, small proportion of singles, colors reminiscent of the Northern woods in fall.

Pkt. 25c



★PHLOX — Twinkle Mixed

ALL-AMERICA SELECTIONS

Dwarf star annual phlox, Twinkle, in choice mixed colors, makes a delightful bedding and edging subject. Growing only six inches high, yet having flowers and heads as large as the old 12 to 18 inch tall type, Twinkle covers itself with a twinkling mass of star-shaped flowers. Flower colors are well balanced and include a high percentage of salmon, rose and pink shades. In fact, the trials showed a much wider and more attractive color array than the writer has noticed in any other star phlox. Pkts. 35c; 3 pkts. \$1.00



Empress Aster, Mixed. Sturdy, branching, informal variety developed primarily for the home gardener. Five and six inch show type blooms, 100% double in balanced mixture of all aster colors

Pkts. each 25c

Aloha Aster. Giant 5-inch flowers of scintillating amethyst color. Centers are full, petals interlaced. Plants are free flowering, 2½-3 feet tall. Outstanding as cut flower with long, strong stems.



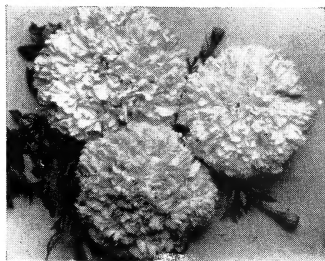
BURNETT-SEEDSMEN

Seed Service

23-25 Warren St. N.Y. 7, N.Y.

Tel : BArlay 7-1966

The Fashion Parade of the Garden

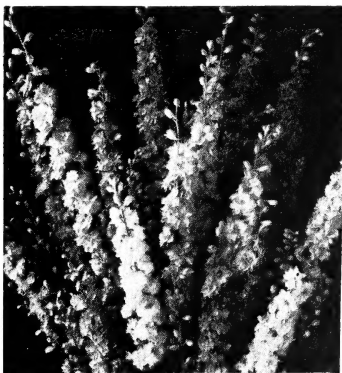


Crackerjack Gigantea Marigold. Blooms weeks earlier than other large flowered marigolds. Plants are compact, sturdy, displaying large, double flowers in plain view. Primrose, yellow, gold, orange. (See back cover) Pkt. 25c



Orange Clown, Tall African Marigold. Earlier and freer flowering, deep orange collarette type. Odorless foliage, sweet scented flowers. Uniform two foot tall plants covered with large orange flowers on long stems. Pkt. 25c

PETUNIA AZTEC, F₁ Hybrid Multi-flora Petunia. Color is scarlet red with gold throat; very free flowering, with $2\frac{1}{2}$ to $2\frac{3}{4}$ inch blooms. Plant is dwarf, compact and vigorous, and grows to a height of 12 to 15 inches. Makes lovely borders, Pkt. 50c



LARKSPUR—REGAL

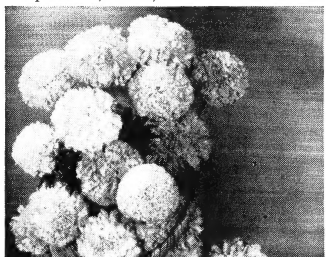
New strain of Delphinium-like Larkspur Tremendous cut-flowers; non-shattering base branching, early

REGAL DEEP CARMINE

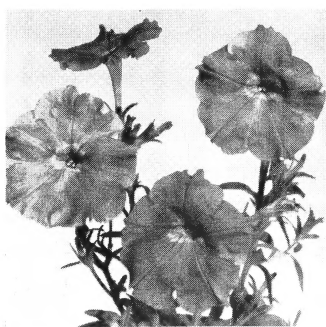
White, Dark Blue, True Rose, Pink. Pkt. each 25c; 4, 75c; Mixed. Pkt. 20c



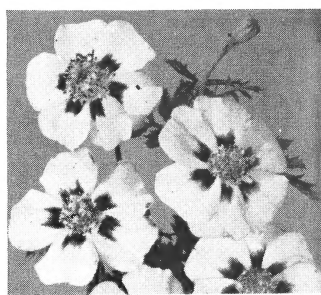
MARIGOLD—FIRETAIL. Marigold Dwarf French Double. Has a base color of rich, golden orange with a dozen or so dart-like reddish scarlet markings shooting up through the wax-like petals from the base of the bloom. The single row of overlapping guard petals are the same color. 12 exceptionally early strain. Pkt. 25c



New Horizons, Tall African Marigold. $2\frac{1}{2}$ -3 feet tall, early, free flowering. Flowers of different types such as ball, carnation, peony, loose-petalled, sponge-like from deepest orange to bright yellow, primrose, buff bi-colors. Pkt. 25c



PETUNIA INCA, F₁ Hybrid Multi-flora Petunia. Color is a rich deep rose red with gold throat, and blooms are $2\frac{1}{2}$ to $2\frac{3}{4}$ inches. Plant is dwarf, compact, base branching and very vigorous. Grows 12 to 16 inches in height, with spread of 20 to 26 inches. Ideal for borders, beds and boxes. Pkt. 50c



Dainty Marietta Marigold. Dwarf French single. Dainty, compact, colorful miniatures under 6 inches high when fully developed. Flowers are about 2 inches across, yellow with maroon blotches, very profuse. Pkt. 25c

PETUNIA FIRE DANCE Pkt. 50c

All-America Bronze Medal Winner for 1956. The rich scarlet-salmon, 3 to 4 in. flowers have a yellow throat, and are beautifully fringed. Vigorous, dwarf, compact and free-flowering.

CARNIVAL PETUNIA

This select mixture of second-generation hybrids includes large plain, waved and ruffled grandiflora-type blooms. All important petunia colors are here—blue, white, crimson, salmon, pink, creamy pink—and in addition to these there are variegated blooms of white and rose, white and pink, and white and blue. Plants are compact, 12-15 inches high, and spread 2 feet. Pkts. 25c & 50c



PETUNIA Pkt. 50c

BALLET—A Blending of F₁ Hybrid Grandiflora Petunias (*Pan-American Seeds, Inc.*) Petunia Ballet is a blended mixture of the F₁ Hybrid Grandiflora Petunia Ballerina, Bolero Improved, La Paloma, Tango, Fire Dance and Crusader. In addition to these named varieties a deep purple and a steel blue are blended to make the color range

FOREST FIRE CELOSIA

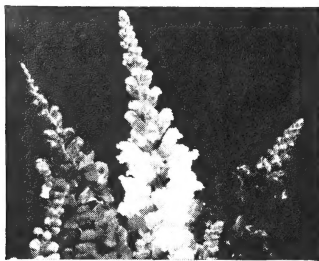
This tall plumed variety has been aptly named for the feathery spikes are orange-scarlet and the leaves bronzy-red. Even after a summer's growth, the plants do not look leggy. Pkt. 25c

BURNETT-SEEDSMEN Inc.

A place to buy

GOOD SEEDS

The Fashion Parade of the Garden



Mardi Gras Snapdragon. Extreme color range and vigor because it is an F₁ hybrid. Plants are uniform, bloom earlier than other snapdragons; sometimes as much as two weeks. They will reach full bloom ahead of the hottest weather. Pkt. 25c

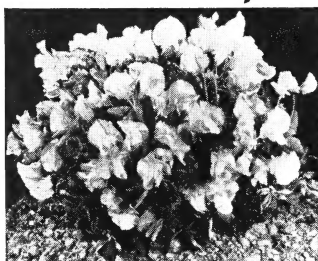


SALVIA

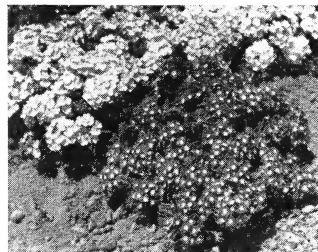
FIREWORKS "EARLY TIMED"—Extra Early Everblooming Salvia (*Darold Decker*). This new extra early, everblooming variety, is earliest of all. An ideal bedding type. Brilliant liquid-like red coloring, compact plants, and continuous flowering from May or June (from February or March sowings) until killing frosts. Fireworks is a development out of St. John's Fire, and has been reselected many years for earliness, so that all plants will start flowering when but 3 or 4 inches in height, and on much the same date. Pkt. 25c



Masquerade F₁ Pansy. Striped, shaded, flat blooms of huge size. Vigorous, yet compact, not often over 6 inches high. Earlier than Swiss types. Jumbo blooms of rust, yellow, blue, violet, pinkish mauve, lavender. Pkts. 50c



Little Sweetheart Sweet Pea. A new type of Spencer sweet pea, grows upright and forms a perfectly rounded bush about 8 inches high. Early and long in bloom. For borders, bedding, potting. mixture Pkt. 25c



Sparkle Verbena. A mixture of all colors known to verbena—scarlet, pink, salmon, lavender, white—many of them with contrasting "eyes." Dwarf, free-flowering, compact plants that grow to about 10 inches. Pkt. 25c



TRYSONIC 7-WEEK STOCK

This new race of Branching Stock is notable for its extreme earliness, far in advance of the normal Ten Week varieties. The plant first throws a central spike of bloom some 6 inches or more in height, then goes on to produce numerous side branches throughout its growing period, eventually forming an attractive branching plant from 12 to 15 inches in height. A brilliant color range from white through pink and rose, deep crimson, dark blue and purple. Pkt. 25c



Ortho Polka Zinnia (See back cover)

After producing the captivating medium-sized PEPPERMINT STICK, the breeder has taken a giant step in developing ORTHO POLKA, a vigorous 3-foot plant with huge 4-inch flowers. The beehive-shaped blooms are attractively striped, dotted or mottled in contrasting colors, such as pink, rose, red, lavender or purple with white, and scarlet or orange with yellow. In the mixture 30 per cent of the blooms are in solid colors. Pkt. 25c

PEACE, Sweet Pea Late Spencer waved, standards and wings cream flushed Camellia Rose, keel cream. is almost identical in color with the great All America Rose Selection "Peace." 4 flowers per stem. Pkt. 25c

Treasure Island Zinnia

New Hybrid Red and Gold Giant Cactus Flowered. A genuine F₁ hybrid Zinnia, that is easier to grow, grows better under difficult conditions, and produces more flowers over a longer period than other varieties or types of the regular large flowered Zinnias. Treasure Island is the product of a cross between a giant red Cactus variety and a giant yellow Cactus-type. The result is an eye-stopping mixture of bold, bright, and colorful shades of scarlet, crimson and red, shades of orange, and pure yellow. The flowers are exceptionally large, up to 6 and 7 inches or more in diameter. Plants under average garden conditions, about 36 inches in height. Very early to flower, and continuous throughout the Summer. Pkt. 25c



BURNETT-SEEDSMEN Inc.

A place to buy

GOOD SEEDS

BURNETT-SEEDSMEN *Inc.*



TUBEROUS BEGONIAS

Rose form type

The ultimate classical form in tuberous begonias is that resembling the roses for which we have been striving, selecting and breeding for years. The transition from Double Camellia form from which the Rose form was developed is not fully completed. However, these plants formerly listed as double camellia type are now more of a Rose form.

Ruffled Camellia

We developed this spectacular new form by interbreeding the old fimbriata plena with the best forms of the double camellia type. Each year new advances in size, form and quality seem to supercede the achievement of the past. They were designed primarily for cut flower purposes, but the beautiful variations of frilling, ruffling and scalloping that appears amongst these new forms made it one of the most popular group of begonias today. They are enormously vigorous and in some colors 8" and 9" flower are quite common.

TUBERS Delivery, January-March.

Large size 50c ea. \$5.00 doz.; \$40.00 per 100
White, Pink, Rose, American Beauty, Cardinal Red, Scarlet, Dark Red, Yellow, Apricot, Orange, Flame Orange, Blush Salmon, Pink Salmon, Light Salmon, Dark Salmon.

SPECIAL SELECT TUBERS

During flowering season we select and mark all the choicest new seedlings which are above average in size, form and color. We are offering tubers of these to connoisseurs who desire only the finest for their gardens.
ea. \$1.50; 3, \$4.00 doz.; \$15.00

DELPHINIUMS

HAND CROSS-POLLINATED seed is V. & R.'s best strain. This stock possesses the most desirable characteristics, qualities which are intensified to the greatest degree possible. The percentage of **show specimens** from this hand cross pollinated seed is the highest obtainable.

CROSS-POLLINATED SEED—each: Pkt. \$2.50, Collection 5 vars. \$10.00
½ pkt. \$1.25, Collection 5 vars. \$5.00. **For Named Series See page 14**



SEED SERVICE

We leave the growing of flower seeds to wholesale flower seed growers like Bodgers, Pan-Pacific, MacDonald, etc. They are specialists in this field.

We specialize in serving you by selecting the best varieties from these growers. These are packaged for distribution to hobby gardeners and commercial growers.

We answer questions
We advise, when asked
We submit estimates

May we serve you?

Stressing Quality Seed

The Thomas Roland Medal was awarded to Mr. Frank Reinelt, Capitola, California, for improving by selection and hybridizing such important plants as delphinium, tuberous rooted begonias and primulas in the noted establishment of

VETTERLE & REINELT

The Finest the World Produces
PACIFIC HYBRIDS

The True, Original Strain from the Originator

POLYANTHUS PRIMROSES

As the Polyanthus group is the most hardy and easiest to grow of all the Primrose family, succeeding in practically every climate, we have concentrated our work on improving this particular type. Twenty years of intensive breeding have brought a wider and clearer color range, taller stems, and larger size of individual flowers and flower heads than we dreamed was possible. Over 100,000 seedlings are grown annually for selection, one per cent of which is retained for seed production. In this manner, interbreeding only the very finest of the new seedlings and growing a new generation each year, we have been able to develop a strain that is above any competition today.

NATURALLY the quantity is very limited and we recommend it only to those who wish to grow the finest.

\$4.00 per packet; \$2.00 per half packet. **Trial Pkt.** \$1.00.





Why the Mystery?

Why Shouldn't You Know What Is in a Good Lawn Grass Seed Mixture Before You Buy It You Should Know What You Are Buying

BUILD LAWNS IN POOR SOILS WITH BURNETT-SEEDSMEN'S "POORSOIL LAWNMIX"

Drouth Resistant grasses is the answer to establishing a lawn in poor, sandy soils, for the same reason that camels, not horses, are used in the desert. - So, Burnett-Seedsman have selected the best drouth grass, namely, **Creeping Red Fescue (Illahee strain)**. Because of it's tolerance of drouth, **Illahee** is especially adapted to dry, sandy or gravelly soils—poor or rich. **Illahee** Creeping Red Fescue produces a deep rooted sod that withstands tramping and abuse. It spreads out, carpet-like, by means of underground rootstocks and overground stems. The grass blades are rich green, fine, smooth and soft; they stay green when other grasses brown and sear in Summer. **Illahee** is disease resistant; stands close cutting; grows in sun or shade and reaches full maturity in two years. It grows well with **Highland Bent**, also included in **Burnett-Seedsman's Poorsoil Lawnmix**. **Highland Bent's** growth habit somewhat parallels **Illahee Fescue**, especially being able to withstand adverse conditions of climate and low soil fertility. To these two permanent grasses is added a small percentage of domestic Rye Grass which acts as a nurse crop. **Burnett-Seedsman's "Poorsoil Lawnmix"** contains 75% **Illahee Fescue**, 10% **Highland Bent** and 15% domestic Rye grass, by weight.

1 lb \$1.10; 5 lbs. \$5.00; 10 lbs. \$9.75; 25 lbs. \$24.25; 100 lbs. \$95.00.



Why the Mystery?

Why Shouldn't You Know What Is in a Good Lawn Grass Seed Mixture Before You Buy It You Should Know What You Are Buying

- FACT 1 The more Certified **Illahee** Creeping Fescue and Kentucky Blue Grass a mixture contains, the better the mixture.
- FACT 2 Both are Perennials and live indefinitely. However, they require two or three years to reach full maturity.
- FACT 3 Meanwhile they need quick-growing Red-Top and Rye Grass as nurse crops to shade them in their early growth.
- FACT 4 Your first year's lawn is mostly Red Top and Rye Grass.
- FACT 5 After a few years, Certified **Illahee** Creeping Fescue and Kentucky Blue Grass will be at their best; they form the permanent lawn.

BURNETT-SEEDSMEN'S "FORMULA NO. 1" is a NO. ONE

Lawn Grass Seed Mixture, because it is made up of 25% **Illahee Fescue**—25% **Kentucky Blue**—25% **Red Top**—25% **Rye Grass**. Burnett-Seedsman's "Formula No. 1" is a balanced mixture.

Burnett-Seedsman's "Formula No. 1" will grow in sun or shade.

1 lb. \$1.50; 5 lbs. \$6.95; 10 lbs. \$13.50; 25 lbs. \$32.50; 100 lbs. \$125.00.

Shady Place Lawn Grass Seed Mixture

Certain grasses, like certain flowers, revel and flourish in the shade. By including sufficient quantities of the shade loving grasses along with comendous amounts of the choicest dwarf and creeping grasses, you may be assured of a successful lawn in the shade. Remember, in shaded situation where the sun's rays do not permeate sufficiently to dry the ground, a damp and acid condition exists. It is well to add lime before sowing.

it is made up of 25% **Chewing's Fescue**—25% **Red Top**—

25% **ROUGH STALK MEADOW**—25% **HIGHLAND BENT**

1 lb. \$1.35; 5 lbs. \$6.25; 10 lbs. \$12.00; 25 lbs. \$29.00; 100 lbs. \$110.00.

New Jersey Formula Lawn Grass Seed Mixtures

N. J. No. 1 WITH CLOVER. Containing 45% **Kentucky Blue**, 25% **Red Top**, 10% **Colonial Bent**, 15% **Perennial Ryegrass** and 5% **White Clover**.
Lb. \$1.50; 5 lbs. \$7.25; 10 lbs. \$14.00; 25 lbs. \$32.00; 100 lbs. \$120.00

N. J. No. 1 WITHOUT CLOVER. Containing 50% **Kentucky Blue**, 25% **Red Top**, 15% **Perennial Ryegrass** and 10% **Colonial Bent**.
Lb. \$1.50; 5 lbs. \$7.25; 10 lbs. \$14.00; 25 lbs. \$32.00; 100 lbs. \$120.00

LONG ISLAND FORMULA

60% **Illahee Fescue**, 30% **Kentucky Blue** 10% **Highland Bent**
1 lb. \$1.25; 5 lbs. \$5.75; 10 lbs. \$11.00; 25 lbs. \$27.00; 100 lbs. \$104.00
postpaid 1,000 miles.

NEW BLUE GRASS . . . MERION B-27

Although **Kentucky Blue** grass makes the finest lawn carpet, it does not grow well in warm climates and in poor, sandy soils, and is subject to disease, which slowly kills it off. A new strain, **Merion B-27** has been developed that is **disease resistant** and does well everywhere.

1 lb. \$ 3.50 5 lb. 17.25 10 lb. 34.00 25 lb. 83.75

NEEDS LESS WATER • EXCELS ALL-WAYS

GRASS SEED: DON'T BUY IT BLIND

GRASSES' SOIL LIKES AREN'T ALL ALIKE

For instance Blue grasses require rich, moist, clayey loam; drouth tolerant Fescues, illahee & chewing, are adaptable to dry, sandy soils.

ARE YOU USING THE RIGHT FORMULA FOR YOUR SOILS?

Want to discuss it?
Phone BArlay 7-1966

CONTROL THEM WITH CHLORDANE



ANTS



WHITE GRUBS



CHINCH BUGS



JAPANESE BEETLE LARVAE

Chlordane—easy to apply as a water emulsion spray, wettable powder, or dust—controls lawn insects effectively and economically.

CHLORDANE DUST ACME 6%. For dusting in gardens and on lawns to control ants, cut worms, chiggers, wire worms, etc. 1 lb. after top 75c; 4 lb. bag, \$2.00 24 lbs. \$9.95

SYNKLOR—50-W. A dry wettable powder containing 50% technical **Chlordane**. Use as dust 2 lbs. per acre or mix three teaspoons to gallon water for lawns or as a dust in the house; controls ants, aphids, chinch bugs, Japanese Beetles, army worms and squash bugs.8 oz. \$1.50; 1b. \$2.75; postpaid 300 miles.

NEW BLUE GRASS Mixture

25% **Merion B-27**

60% **Creeping Red Fescue (Illahee)**

15% **Highland Bent**

1 lb. \$2.50; 5 lbs. \$12.00; 10 lbs. \$23.00

KEEP CRABGRASS OUT OF YOUR LAWN

SOW ZOYSIA LAWN SEED

MAY

JUNE

JULY

AUGUST

**SEED ... COSTS LESS
IT'S EASY
Does A BETTER JOB**

ZOYSIA JAPONICA

(Japanese Lawn Grass)

CROWDS OUT CRABGRASS

Zoysia japonica, commonly known as Japanese Lawn Grass, was first introduced into the United States about 35 years ago from Korea where the climate approximates that of New York State.

Zoysia japonica is a low growing, sod forming perennial which if not mowed, will grow to a height of about 9 inches. It has a broad, somewhat coarse leaf similar to Red Top, but does not grow as tall.

Zoysia japonica is the only variety of Zoysia which is hardy and will grow in the South as well as in the North. It should never be confused with Zoysia matrella which is of value only to the southern end of Florida where it is sold as sod under the name of Flawn.

It is generally believed that Zoysia japonica will be of great value for the following reasons:

- (1) Its ability to withstand heat, long periods of drought and extremely cold climates.
- (2) Its ability to crowd out Crabgrass as it is most dominant during the Crabgrass season.
- (3) Its ability to provide a green cover during the summer months when other grasses, such as Kentucky Blue, turn brown and ragged. It will also hold its color into the late fall longer than others.
- (4) Its ability to withstand heavy traffic and its extraordinary healing qualities.
- (5) The fact that it is disease free and weed free. So far none of the known pests have attacked it. It is immune to Chinch Bugs.

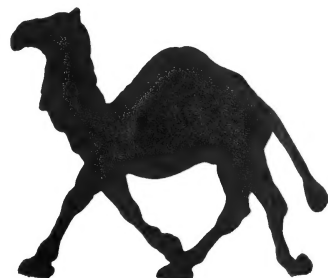
(1 lb. will sow 600 sq. ft.)

1 lb. \$3.00 10 Lbs. \$28.75

Only 50c per 100 sq. ft.

**Lowest
in Cost**

A client in Ft. Morgan, Colorado writes:
"I ordered 1 lb. Zoysia Japonica last Spring and sowed it. Because apparent growth was so slow in developing the gardener reseeded with common lawn mixture which soon covered the barren patches. Despite this, however, those areas which had the Japonica are today a good healthy sort of sod easily discernible in the overall lawn. I will need 25 lbs. more of Japonica seed for reseeding."



Drouth Resistant grass



E. FISHER
887 43RD STREET
NEW YORK 36, N. Y.

November 30, 1953

East-Seedsman, Inc.,
11 Warren St.,
New York 7, N. Y.

Gentlemen,

You asked to let you know when our zoysia lawn would turn brown

Now, the end of November, it is still a perfect green. Our Zoysia lawns are the admiration of everyone - they could not be more perfect, and the \$500 I invested in zoysia seed last Spring is far cheaper than spending \$500 for the usual hundred pounds of ordinary lawn seed and several hundred bags of fertilizer, and the labor of applying it all, every Fall, not to mention the daily summer sprinkling of the lawns- something not needed for the Zoysia.

This much I will say-- it just is not practical to sow Zoysia seed alone to start a lawn. I would say the best plan for a new lawn is to sow it in the Fall, rather thinly, using mediocre grade of ordinary seed; let that come up-- you will have a fair quality lawn next Spring. Then that May, as soon as the ground is getting warm, go in and sow the Zoysia at the rate of 30 lbs. per acre, and rake it in, to get it down to the ground, and by August you will see it take a good hold-- and by the Fall it will have driven out all the ordinary grass seed, and you will have a perfect Zoysia lawn.

Very truly yours

Joel E. Fisher
Joel E. Fisher

A green lawn all summer

Other Grasses and Mixtures

BENT GRASSES (Agrostis)

ASTORIA BENT (Capillaris).

An underground creeping sort, usually by rhizomes; gives a dense, reinforced sod of attractive green color of finest texture; desirable for either lawns or putting greens.

1 lb. \$1.75; 10 lbs. \$16.00; 25 lbs. \$37.50.

COLONIAL BENT (tenuis). A fast growing bent grass, spreading by root-stocks, drought resistant and quite hardy in the north-east. Recommended for lawns and putting greens, makes well matted turf; use in place of Kentucky Blue on acid soils.

1 lb. \$1.75; 10 lbs. \$16.00; 25 lbs. \$37.50.

HIGHLAND BENT (Agrostis Tenuis Hyland). Slightly coarser than Colonial, more rugged—withstands adverse conditions of climate and low fertility; its growth habit enables it to live well with other grasses.

1 lb. \$1.60; 10 lbs. \$15.00; 25 lbs. \$35.00

SEASIDE BENT (Maritima). Spreads by surface runners or stolens; requires constant mowing and top dressing with fertilizer; clippings may be used for lawn making. Adapted to clayey, sandy, dry, moist, acid soils; cold resistant. Subject to "Brown Patch;" prevent and check it with "Calo-Chlor." Recommended for lawns.

Price on application.

RED TOP. Fancy Re-Cleaned (Alba). Quick growing grass of 2 to 3 years duration, acting as nurse crop to slower growing grasses. Fine for lawns, fairways and putting greens.

1 lb. \$1.20; 10 lbs. \$11.50; 100 lbs. \$110.00

RYE GRASSES (Lolium)

RYE GRASS—English Perennial (Lolium perenne). Spreads quickly for slower growing sorts, grows quickly, lasts two seasons. Excellent for pastures. Does best in stiff, wet or marshy soils.

1 lb. 50c; 10 lbs. \$4.50; 100 lbs. \$40.00

RYE GRASS—Italian (Lolium italicum). A short lived perennial for quick growing lawns or hay grass.

1 lb. 40c; 10 lbs. \$3.50; 100 lbs. \$30.00

RYE GRASS—Domestic. Composed of English and Italian species, similarly suited. American grown.

1 lb. 40c; 10 lbs. \$3.50; 100 lbs. \$25.00

FESCUES (Festucas)

ALTA FESCUE. Dense and deep rooting reaching 5 to 6 ft. depths, excellent for soil erosion and live stock like it at all stages for grazing; crowds out weeds; in milder climate, winter growth continues; sown alone or with other grasses or clovers.

1 lb. 65c; 10 lbs. \$6.00; 100 lbs. \$55.00

CHEWING'S NEW ZEALAND (Festuca Rubra Fallax). Grows well on barren uplands or dry light soils; resists heat and drought. Recommended for lawns and putting greens; in shade or sun, makes a close sod by spreading underground rootstocks; stands close cutting.

1 lb. \$1.15; 10 lbs. \$10.00; 100 lbs. \$95.00

ILLAKE FESCUE. An improved strain of Creeping Red Fescue, more spreading, dwarfier and darker green; does well on poor sandy soils.

1 lb. \$1.60; 10 lbs. \$15.00; 100 lbs. \$140.00

PENN LAWN CREEPING RED FESCUE—Latest improvement in grasses bred for drought tolerance, disease resistance. 1 lb., \$2.00; 3 lbs., \$5.95; 5 lbs., \$9.75; 10 lbs., \$19.25; 25 lbs., \$45.75.

CREEPING RED FESCUE. One of the best fescues obtainable, it spreads from the roots, making a dense turf which tends to crowd out weeds. Does well in shade and is good on sandy soil. Price, 1 lb., \$1.00; 3 lbs., \$2.95; 5 lbs., \$4.95; 10 lbs., \$9.50; 25 lbs., \$23.25; 50 lbs., \$46.00.

MEADOW FESCUE (Elatior pratensis). Past growing, highly nutritive, broad leaved, tall grass, splendidly suited only for permanent pastures or meadows; at its best after 3 years.

1 lb. 75c; 10 lbs. \$7.00; 100 lbs. \$65.00

SOW ZOYSIA (SEED)



Special Lawn Grass Seed Mixture

You sow and sow, and sow, when providing the proper mixture, one sowing should be sufficient. With our **Special Lawn Grass Seed Mixture** you can sow a lawn with complete assurance of immediate results within 5 to 7 days which will become more beautiful with the ensuing months. Accurately compounded to include biennial and perennial, choice, re-cleaned grasses of highest germination. It contains no fillers; one pound will sow 200 sq. feet of surface. 1 lb. \$1.00; 5 lbs. \$4.50; 25 lbs. \$22.00; 100 lbs. \$85.00

Fairway Formula & Putting Green Formula

Price on application.

Sloping Terrace Formula

Similar to our Formula No. 1, containing a liberal proportion of deep rooting grasses. After seeding: cover embankment with burlap, pinned down, to protect against wash outs and provide shade for quick germination. (The burlap if left unmoved, will rot away in time.) 1 lb. \$1.25; 5 lbs. \$5.95; 25 lbs. \$27.50; 100 lbs. \$105.00.

"FREE DELIVERY" (Prompt) Telephone BARclay 7-1966

We deliver all Grass Seeds, Flower Seeds, Vegetable Seeds, Bulbs and Books free of charge to all points in the United States when cash accompanies the order. Other items will be sent charges collect.

BURNETT-SEEDSMEN, Inc., warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container within recognized tolerances. Seller gives no other or further Warranty, express or implied.

POA GRASSES

KENTUCKY BLUE (Pratensis). Has spreading underground rootstocks. Providing soils are rich, moist, alkaline, clayey, it produces our best lawns, improving each year; at its best after 2 or 3 years. Water at approach of dry seasons, not tolerant of droughts; avoid mowing during this period. Also suited to pasture.

1 lb. \$1.75; 10 lbs. \$16.50; 25 lbs. \$40.00.

ROUGH STALK MEADOW GRASS (Trivialis). For shaded lawns it is our No. 1 grass. Otherwise identical with Kentucky Blue in characteristics and requirements.

1 lb. \$1.15; 10 lbs. \$10.00; 100 lbs. \$85.60

MERION BLUEGRASS

Price on Page 6

ORCHARD GRASS (Dactylis Glomerata). Does well in orchards "neath trees, makes early, rapid growth; for hay, cut near blossoming time; deep rooting, stands drought well.

1 lb. 90c; 10 lbs. \$8.50; 100 lbs. \$80.00

TIMOTHY (Phleum Pratense). Our principal hay grass, rich nutritive stock value; considerably used in pastures. Produces fair crop first year; runs out in few years. Does best in cool and moist climates in soils with sufficient calcium.

1 lb. 75c; 10 lbs. \$7.00; 100 lbs. \$65.00

BERMUDA GRASS

Grass seed of the South, spreads by underground runners. We can supply **Hulled** and **Scarified** or **Unhulled** seed. Quotations on request.

BROME GRASS. Southern.

PIPER SUDAN GRASS.

Price on application.

FIELD SEEDS Price on application.

CORN HYBRID

COW PEAS

OATS (Sow 3 bushels per acre)

RYE (Sow 1½ bushels per acre)

5 lbs. 85c; 10 lbs. \$1.60; bus. \$6.00

SOY BEANS

VETCHES

Hairy or **Winter.** Bus. (60 lbs.) \$25.00

WHEAT (Beardless)

BIRDSPOOT TREFOIL. Long lived clover, deep rooting and drought resistant.

CLOVERS

WILD WHITE CLOVER (N. Zealand)

Most vigorous growth; a small leaved prostrate sort that thrives on the poorest of soils, growing successfully in areas heavily infested with grubs of the Japanese and Asiatic Beetles or Chinch Bugs; its dense, creeping habit recommends it highly for the purpose of establishing a more permanent lawn or to increase the yield in pastures (include 1 to 2 lbs. per acre for all mixtures).

¼ lb. 75c; 1 lb. \$2.50; 10 lbs. \$22.50

WHITE CLOVER (Trifolium repens). Sown sparingly over lawns it makes dwarf growth, imparts a fine, sweet fragrance and will grow where no grass will. Especially recommended for sandy soils, as it covers ground quickly and revives quickly with moist weather after drought.

¼ lb. 50c; ¼ lb. 95c; 1 lb. \$1.75; 10 lbs. \$16.50; 25 lbs. \$40.00.

ALSIKE. Adapted to a variety of soils, even too wet and too acid; produces more hay, stands longer, grows quicker than other clovers.

1 lb. 95c; 10 lbs. \$9.00; 100 lbs. \$85.00

CRIMSON CLOVER. Best used for hay or cover crop for turning under.

1 lb. 95c; 10 lbs. \$9.00; 100 lbs. \$85.00

LADINO WHITE CLOVER. A giant white sort, highly recommended for permanent pastures, especially adapted to moist soils; heavy producer throughout entire pasture season.

1 lb. \$3.50; 10 lbs. \$32.50

MAMMOTH RED. Superior grade of red clover, larger and later maturing, fine for grazing and hay.

1 lb. \$1.35; 10 lbs. \$12.50; 25 lbs. \$30.00

SWEET WHITE CLOVER. Withstands adverse soil conditions, is hardy and used for hay, pasture or turning under, especially on poor soils.

1 lb. 65c; 10 lbs. \$6.00; 100 lbs. \$45.00

Alfalfa (Medicago sativa)

Sow 18 to 22 lbs. per acre.

Northwestern Crown. An invaluable green hay crop, producing 2 to 3 cuttings a season, liked by all stock. Also for permanent pastures.

1 lb. \$1.10; 10 lbs. \$10.50; 100 lbs. \$100.00

Grimm's. An exceptionally hardy strain for northern climates. Withstands the severest winter.

1 lb. \$1.20; 10 lbs. \$11.00; 100 lbs. \$105.00

CERTIFIED STOCK.

1 lb. \$1.20; 10 lbs. \$11.00; 100 lbs. \$105.00

RANGER. Certified. For Long-Term Stands.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE owing to unsettled conditions.

FLOWER SEEDS

TO SOW

Indoors: Use a well drained soil composed of 1 part sand, 1 leaf mold, 1 garden loam. **Mix** Formicide with soil to prevent damping off (lb. 75c). **Sow seeds** in flats or pots, cover lightly (don't cover fine seeds like petunia), water with fine mist sprayer; cover with glass and shade. **When sprouted** bring to light and when a few inches high transplant into **Garden Flats** or cold frame; after danger of frost is past, transplant outdoors.

ABBREVIATIONS USED

a—annual. Of one season's duration from seed to maturity and death. **Sow** seed indoors or in hot-bed and transplant later or sow directly outdoors after danger of frost is past. They bloom the first year from seed.

p—perennial. Of three or more seasons' duration. **Sow** seed through June until August, and transplant; plants live through the Winter and flower for a number of years. Protection should be used on the half hardy types during the Winter.

1 AGERATUM

Universally popular blue flower for beds and edging; also greenhouse Winter flowering. Thrives in any soil, in sun or partial shade, Spring to frost blooming.

Blue Ball W. F. Improved Strain. Uniform, even, compact, 4 in. plants. of richest shade of blue; long blooming. Pkts. 15c and 25c; 1/16 oz. \$1.00

Fairy Pink. Soft salmon-rose pink; lovely. Pkt. 25c

Midget Blue (S.M., A.A.S., 1940). Compact, azure blue, 3 in. Pkt. 25c; Large Pkt. 50c; 1/16 oz. \$1.50

New Tetra Ageratum

BLUE MINK 10 in. A true "tetra" with unusually large flowers, borne on stiff stems that hold them well above the foliage. Grown from seed, the plants are uniform and compact, comparing favorably with the varieties Riverside and Cardinal Mundelein which are propagated from cuttings.

While the stems rise well above the foliage, they are not conspicuous, still are long enough to permit cutting for use in low bowls and flower arrangements. Pkt. 35c 1/16 oz. \$1.50

2 ALYSSUM (Madwort) a-p

A dainty flower for edging beds, carpeting borders or rockeries. Uniform, fragrant; continuous bloomer in any soil. Withstands drought.

Carpet of Snow. "Select Strain" a. White, spreading, 3 in.Pkt. 15c; 1/4 oz. 50c

Little Gem ra. White, erect and compact, 5 in.Pkt. 10c; 1/4 oz. 50c

Royal Carpet. 1953 All-America Silver Medall. Rich violet flowers in large heads completely cover the compact plants ... grows 10 in. wide and about 3 in. high. Makes a distinctly lovely edging from early summer to frost. Pkt. 25c;

Saxatile Compactum p. Golden yellow, 12 in.Pkts. 15c and 25c; 1/4 oz. 75c

Violet Queen (New 1941). A very rich deep shade of violet. Sweetly scented. Dwarf, compact, neat plants are free flowering. Pkts. 15c and 25c; 1/4 oz. \$1.00

4 ACROCLINUM (Everlasting) a

Charming in the mixed border as well as dried for Winter bouquets. Cut when in bud, 14 in. to 20 in. They flower within a few weeks after sowing.

Large Flowered Double Hybrids (New). Twice the size of ordinary strains, beautiful pastels of salmons, pinks, apricots, cerises and whites, enhanced by contrasting dark centers.Pkt. 25c; 1/4 oz. \$1.00

6 AQUILEGIA (Columbine) p

• **COLUMBINE McKana's Giants** Trials showed it superior to other hybrid columbines, with larger flowers, longer spurs and much richer and more beautiful colors than comparison strains.

Huge blooms 3 to 4 1/2 in. across, in a gay mixture of clear colors. Pkt. 50c

ARCTOTIS (African Daisy) a

Fine cutflower, 36 in.

Grandis. Showy, 2 in., blue-eyed white daisy with lilac reverse; blooms Summer to frost.Pkts. 10c and 20c; 1/4 oz. 50c

Hybrids. Charming new shades of orange and red, 2 1/2 in. to 3 inch across, 12 inch high, fine for borders.Pkt. 25c

3 BELL OF IRELAND (Malucella Loevis)

is an interesting novelty item Plants grow about two feet tall and have long graceful stems for cutting. Both foliage and flowers are the same attractive light green color. Flowers practically cover the stem, are delicately veined and have a small white center. For a table arrangement it is completely different and unusually attractive. Bells of Ireland is also a good hot weather flower. — Pkt. 25c

CAMPANULA 5

(Canterbury Bells) b

Pyramids of lovely pendant bells, borne in profusion, June to August, fine cutflower, 30 in., rich, light, well drained soil. Give slight Winter protection.

CALYCANTHEMA (Cup and Saucer). June to August flowering.

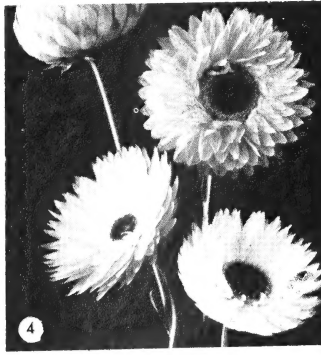
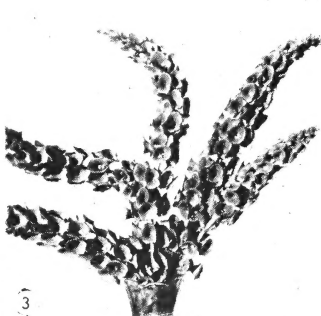
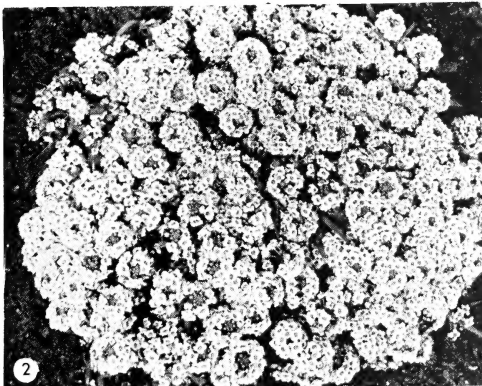
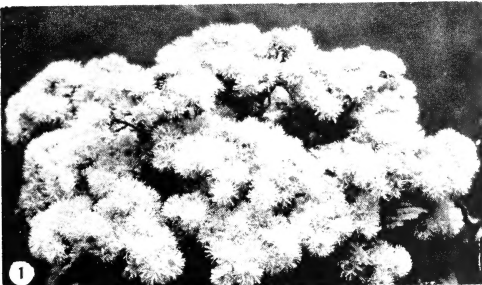
Dark Blue (Violet)	Pink
Light Blue (Lilac)	White
Pkts. 15c and 25c; 1/4 oz. 75c	
Mixed: Pkt. 15c	

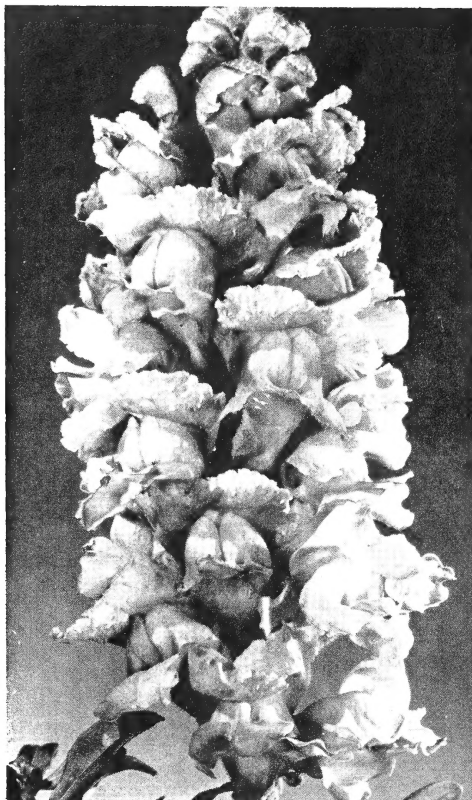
Collection 4 colors 50c and 75c

MEDIA (Without Saucer). June flowering.

Dark Blue	Pink	Mixed
Light Blue	White	

Single Flowering, Pkt. ea. 15c; 1/4 oz. 50c
Double Flowering, Pkt. ea. 20c; 1/4 oz. \$1.00

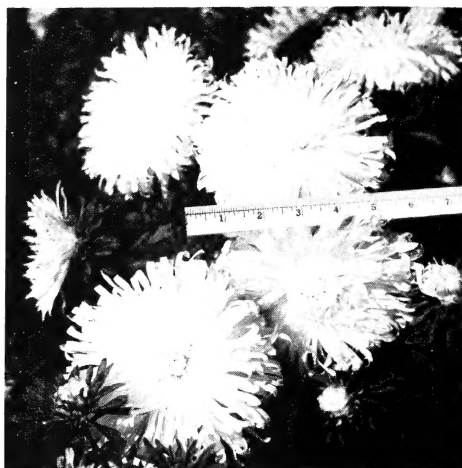




Giant Ruffled
Tetra Snapdragon

ASTER
SUPER
GIANTS

ASTER BOUQUET
POWDERPUFFS



Rustproof Antirrhinums (Snapdragon) a

Gorgeously beautiful flowers, all Summer bloomers, easily grown. For borders, bedding or greenhouse. Magnificent cutflowers. Sown indoors or out; don't cover seeds, spray water on and protect against sun and drought; cover flat with burlap and keep in cool place. Expose to sun and air after seed has sprouted; when 3 inches, pinch out top set of leaves.

TETRA SNAP (Tetraploid).

New 1949 Finger-thick stems that hold erect 12" flower spikes with huge, ruffled florets; almost as large as greenhouse snaps. Almost never crippled with rust; nor crooked. Full range of colors, many veined. For a show in the garden or as a cutflower.

APPLEBLOSSOM. Glistening pink with white tube.

BRILLIANT ROSE. Large florets of a true rose pink.

CANDLELIGHT. Clear bright yellow.

CRIMSON. A deep yet bright velvety

ORCHID. Rich orchid-purple with yellow blotch.

SHADES OF ROSE AND PINK. Ranging

WHITE. Creamy white changing to pure

YELLOW. A rich clear color. **MIXED.**

Each of the above, pkt., 25c.

SUPER MAJESTIC

Longer and larger flower spikes, slightly taller; superlative cutflower, excellent bedder, good greenhouse sort; 20 in.

Burnett's MixturePkts. 25c & 50c

SUPER GIANTS

MAXIMUM GRANDIFLORA 32"

The largest flowers, well formed, 2 in. to 2½ in. across, heavy stems, exceptional cutflower, ideal for the border.

Alaska (Snowflake). White.

Apple Blossom. Rosy-pink and white.

Campfire. Luminous scarlet.

Canary Bird. Canary yellow.

Copper King. Burnished copper; golden blotch on lip, exquisite.

Loveliness. Soft rose-pink.

Pink Sensation (new '39). Lovely pure pink, tube & lip, large & frilled. Pkt. 35c

Red Cross. Crimson.

Yellow Giant. The deepest yellow.

Pkts. each 25c and 50c

Collection 8 vars. \$1.50 and \$2.75

Burnett's MixturePkt. 25c

Semi-Tall Large Flowered

(Nanum Grandiflorum) 18"

Intermediate height and bushy growth suit them admirably for bedding. Flowers are large and stems sufficiently long to cut.

Burnett's MixturePkt. 15c

GREENHOUSE FORCING

Hybrid Formula Mixture. Pkt. \$3.00

This is the **SECRET** to almost
100% GERMINATION!



"Nodampoff"
HORTICULTURAL MILLED
**SPHAGNUM
MOSS**

Nature's Finest Growing
Medium for All Types of
SEEDS, BULBS, PLANTS

Sphagnum Moss is highly recommended as an excellent growing medium by the U. S. Dept. of Agr. as well as hundreds of professional nurserymen everywhere.

Package of "Nodampoff" Moss will fill from 8 to 12 flower pots or several flats.

Sample bag, shipped anywhere in continental United States,

\$1.25 postpaid

A Few Reasons Why
"NODAMPOFF"
Is So Outstanding!

- Eliminates damping off and other plant diseases.
- Assures almost 100% seed germination.
- No over-watering danger.
- Grows tremendous roots. Growth can be hastened or retarded as needed.
- Practically fool-proof! It is almost impossible NOT to be successful if simple directions are followed.

TALL LARGE FLOWERED (Majus Grandiflora) 30"

Graceful long stemmed spikes, large flowers closely placed; fine for cutting.

Cherry Rose. Startling brilliant deep cherry-rose. Uniform. Pkt. 25c

Padre. A rich glistening crimson.

Rosalie (B.M., A.A.S., 1940). Intense rose-pink, suffused amber.

Shasta. Pure white.

Yellow Jacket. Clear deep yellow.

Pkts. each 15c and 35c

Collections 5 varieties 60c

Collections 5 large Pkts. \$1.50

Burnett's Mixture.....Pkts. 15c and 25c

COLOSSAL STRAIN (Colossal Snaps)

A strain of tremendous vigor producing in the outdoor garden strong spikes 3 ft. tall filled with large florets.

White **Pink** **Yellow**
Orange **Crimson** **Mixed**
Pkt. each 30c;
Collection 3 colors 80c

Asters *a* (Wilt Resistant)

Need no introduction, but what is **Wilt Resistant Aster Seed**? It's a strain of seed produced from plants that were grown in heavily wilt-infested soil. It is reasonable to infer that if a strain was able to grow to full maturity and bear seed, it's genera or offspring must likewise be immune to wilt. Don't take chances, sow **Wilt Resistant Strain** Asters wherever possible.

SUPER GIANT WILT RESISTANT.

Spectacular in the garden and valuable as a cut-flower because of its long, wiry, non-branching stem and huge feathery flowers. Blooms late summer to frost, 3 ft.

BEVERLY HILLS. Azure blue.

EL MONTE. Crimson. **MIXED**

HOLLYWOOD. Pure paper white

PASADENA. Peachblossom.

SANTA BARBARA. Dark Purple

LOS ANGELES. Shell pink.

Each of the above, pkt., 25c

EARLY GIANT Wilt Resistant

Non-branching; 1½ ft. Early Sept. To date (1933) the finest large flowered, heavy stemmed W. R. Aster, only 8 to 8 flowers to a plant, but extra large, with broad petals gracefully intertwined. Florist outflower type.

Light Blue (S.M., A.A.S., '39).

Peach Blossom. Opens white, flushes light pink, becomes lavender-pink.

Rose Marie (H.M., A.A.S., '40). Fascinating, rich lively rose; popular color.

NEW AZURE BLUE NEW WHITE

NEW CRIMSON NEW FINEST MIXED,

Pkts. each 25c

Collection Any 5 vars. \$1.00

EARLY ROYAL (Invincible)

Branching, 1½ to 2 ft. Mid-August. 3 to 3½ ft. flowers resembling the American Branching type; cutflowers or garden.

Azure Blue Coppery-Rose White

Peach Blossom. Purple

Deep Rose (new '39) Scarlet (new '39)

Pkts. 20c and 35c; ½ oz. \$1.00

Collection Any 5 Pkts. 75c and \$1.25

Burnett's Mixture. Pkt. 15c; ½ oz. 75c

IMPROVED CREGO

Branching 2½ ft., mid-Sept. blooming. Four-inch fluffy, full centered flowers, petals long, slender and curly tipped. For garden or cutting.

Azure Blue

Orchid

Dark Blue

Crimson

Deep Rose

Shell Pink

White

Navy Blue

Light Blue

Pkts. 15c and 25c; ½ oz. 75c

Any 5 vars. 60c and \$1.00

Burnett's MixturePkt. 15c

AMERICAN BRANCHING

2½ ft. Early Sept. blooming. The most generally used Asters; for border or outflower, 3 in. to 4 in. across; broad, strong, incurved petals; has few long laterals. Disbud for cutflowers.

Shell Pink

Crimson

Deep Rose

Sensation Scarlet

Pkts. 15c and 25c; ½ oz. \$1.00

Collection Any 5 vars. 60c and \$1.00

Burnett's MixturePkt. 20c

QUEEN OF THE MARKET

Branching, 1½ ft., early Aug. blooming. Improved Strain. Blooms 2½ in. to 3 in. in great abundance; for garden and cutting, 10 in. flower stems.

Ballet Queen. (New 1948) Definitely wilt resistant; fascinating deep salmon rose.

Dark Blue Azure Blue Scarlet

Rose Crimson Flesh Pink White

Pkts. 15c and 25c; ½ oz. 75c

Any 5 Pkts. 60c and \$1.00

Burnett's Mixture. Pkt. 15c; ½ oz. 60c

BURPEANA MIXED.

An extra early long-stemmed variety snowy-white, shell pink, rose, crimson blue, violet and purple. Globe shaped flowers, 3 to 4 inches, with attractive incurved petals, on long strong stems, ideal for cutting or garden decoration. Pkt., 25c.

BOUQUET POWDERPUFFS

Imagine a ribbon of pink, azure, rose, crimson, white, scarlet and blue, so solidly made of 3 to 3½ inch fully-double flowers that the foliage literally cannot be seen! Each plant is 24 inches high, yet takes less than 12 inches of space—all the flowers are on top—as many as 20 long-stemmed cut-flowers per plant. August blooming; highly wilt-resistant of course.

White

Coppery

Rose

Crimson

Scarlet

Azure-Blue

(New)

Rose-Pink

Each Pkt. 25c; 4, 75c; ½ oz. \$1.50

8 ASTER MISSION GIANTS is a strong branching type, growing 24 inches tall with heavy stems carrying large 5 inch flowers. Colors range from white and deep cream, through flesh pink, rose, lavender and purple. Two inch tightly quilled pin-cushion centers are delicately framed by multiple rows of American Beauty type guard petals—giving a full double flower of striking appearance over 5 inches in diameter. It is an especially attractive cut flower and lasts several days longer in water than other Asters. Pkt. 25c

ASTER EMPRESS — Its flowers have a regal appearance, with the large quilled centers being encircled by many rows of long lacy guard petals. Empress Aster is a real giant with 5 and 6 inch blooms. It is 100% double and a well balanced mixture of all Aster colors. Empress is a sturdy branching variety growing 24 inches tall. Pkt. 25c

PRINCESS TYPE 7

(New 1941). New outflower type similar to Aurora. 3" flowers have full crested center surrounded by several rows of strong guard petals. 24", branching, early, good keeper.

Princess Anne. Peach blossom.

Princess Barbara. Orchid.

Princess Elizabeth. Pure white.

Princess Bonnie. Soft salmon with contrasting center of rich gold.

Princess Margaret. Florist rose.

Golden Sheaf. Yellow self.

Princess Linda. Pure clear rose.

Princess Susan. True deep blue.

Princess Marsha. Cinnabar scarlet with contrasting center of rich gold.

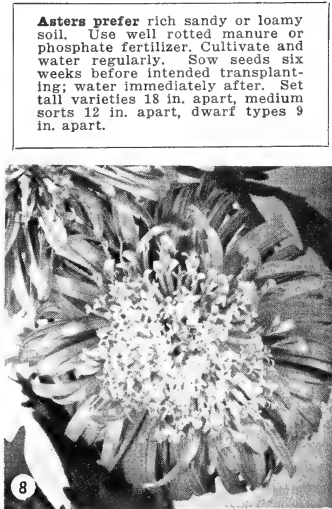
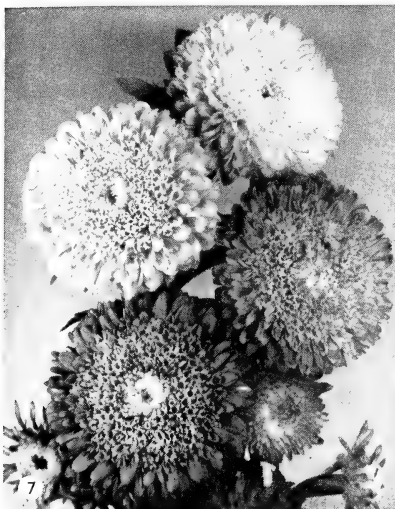
Pkt. each 25c; ½ oz. \$1.25

Collection 6 colors...\$1.25

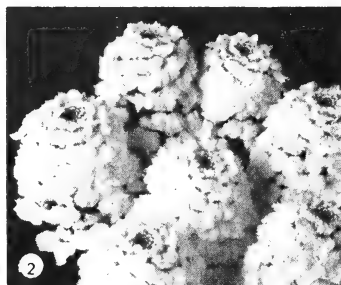
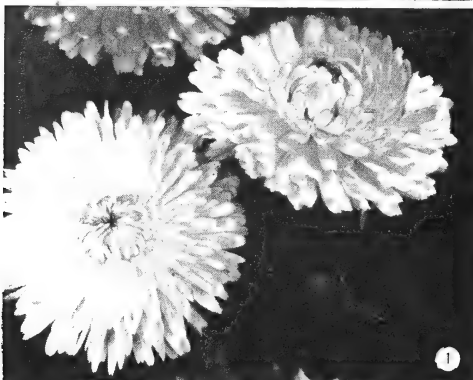
9 ASTER KING BRANCHING WILT RESISTANT

2 ft. to 2½ ft. Late Aug. blooming. Strong, slender needle-like petals, good full center, 3 in. to 3½ in. flowers; do not bruise easily, hence good shippers. cutflowers keep for days. Mixture

Pkt. 25c



Asters prefer rich sandy or loamy soil. Use well rotted manure or phosphate fertilizer. Cultivate and water regularly. Sow seeds six weeks before intended transplanting; water immediately after. Set tall varieties 18 in. apart, medium sorts 12 in. apart, dwarf types 9 in. apart.



CALENDULA

1 PACIFIC BEAUTIES.

(New 1948) A new strain with uniformly larger flowers, incurved centers, longer, straighter stems; clearer and more brilliant colors; edges tipped brown; more resistant to Summer heat.

Apricot Beauty. Best apricot.

Cream Beauty. Creamy white.

Lemon Beauty. Purest lemon yellow.

Persimmon Beauty. Persimmon-orange.

Pkts. each 15c and 25c

Collection 4 varieties 50c and 85c

Sunset Shades. (New 1949) Novel two-toned petal colorings, apricot tipped and striped orange, lemon, primrose and in-between shades, rounded 3" flowers on dwarf compact plants; cutting and bedding.Pkt. 20c; ¼ oz. \$1.25

Campfire (Improved Florist Strain). New 1937, distinct scarlet sheen over deep, strong, orange blooms, 4 in. across, long stems. . .Pkts. 15c and 25c; ¼ oz. \$1.25

RADAR, a very large, medium orange

quilled type superior to Radio. Pkt. 25c

CANDYTUFT (*Iberis*) a

Charming for mass effects in borders, beds, rockeries; bloom within 10 weeks; repeat sowings for continual bloom, space plants 10 in. apart. Fragrant cut-flower, for forcing also.

Giant Hyacinth Flowered. Improved long white hyacinth-like flowers, 12 in. Best for cutflowers. .Pkt. 15c; ¼ oz. 50c

- 2 **Super Giant Hyacinth-Flowered Iceberg** pure white 12-15 in. Tall, six spikes to plant with individual florets up to two times as large, as any offered previouslyPkt. 25c ; ¼ oz. \$1.00

Umbellata. Flowers borne in umbels, freer branching.

Crimson **Lavender**
White **Rose Cardinal**
Pkt. 15c; ¼ oz. 35c; Mixed: ¼ oz. 25c
Collection 4 varieties 50c

CUPHEA a

Firefly. A dwarf, 10 in. compact ball of fire, small carle-ried flowers; for border, rockery, edging or pots. . . .Pkt. 25c

CARNATIONS a

Enfant de Nice a

Most exquisite early strain

Red Rose Salmon White Striped

Pkts. 25c and 50c; 5 Pkts. \$1.00 and \$2.00

Burnett's MixturePkt. 25c

Chaubaud's Giant a

Early and perpetual flowering

Flesh White Cardinal Red

Coppery Yellow Rose Pink

Pkts. 20c and 35c; 5 Pkts. 75c and \$1.25

Burnett's MixturePkts. 15c and 35c

Double Marguerite a

Very early flowering, within 5 months from sowing, fragrant 3 in. blooms produced in abundance.

Burnett's Mixture:
Pkts. 15c and 25c; ¼ oz. \$1.50

CELOSIA (*Cockscomb*) a

Gaily colored annuals that thrive in poor soil, resplendent in mass effects or pots, or dried for Winter bouquets, 10 in.

PLUMOSA (Feathered). Graceful ostrich plume flowers, for bedding and cutting, pyramidal and branching, 24 in.

Pride of Castle Gould. Immense, brilliant colored plumes, compact pyramidal growth, 24 in. for greenhouse and outdoors. **Select Strain.** . .Pkt. 25c; ¼ oz. \$1.00

4 **Pampas Plume Mixture.** Glorious blend of copper, bronze, gold and sunset shades.Pkt. 25c

Golden Fleece. Glorious, new giant plume type that laughs at hot weather. A cut-and-come-again Cockscomb with a brilliant future.Pkt. 25c

CRISTATA IMPROVED.

Flowers like a cockscomb.

Burnett's Mixture. .Pkt. 15c; ¼ oz. \$1.00

GILBERT'S COCKSCOMBS 3 ft.

Golden hue; ball shaped heads from 10 inch specimens to 3" cutflowers for bouquets; lasting cut-flowers or dried for winter.

Maple Gold. Maple pink.

Rose Beauty. Bright rose-pink.

Pkt. each 25c

- 5 **TORREADOR** velvety plush texture and form, it won A.M.A. Honors for 1955! Bright, lustrous red with scarlet highlights . . .
Pkt. each 25c

Centaurea a-p

Popular cutflower, easy to grow in any soil.

Cyanus (*Double Cornflower*) a

3 GIANT FLOWERED, LONG STEM

Blue Boy. Blue **Snow Man.** White

Black Boy. Maroon **Pinkie.** Deep pink

Red Boy. Deep red

Pkts. 15c and 25c; ¼ oz. 75c

Collection 5 colors 60c and \$1.00

Burnett's Mixture. . . .Pkt. 15c; ¼ oz. 60c

Jubilee Gem (S.M., A.A.S., '37). A dwarf compact variety, covered with vivid dark blue flowers; distinct tufted habit of growth; used for edging or pot plants. 12 in.Pkt. 15c; ¼ oz. \$1.00

Giant Imperialis (*Sweet Sultan*) a

Much prized as a cutflower, sweetly scented and long lasting, 30 in.

Pkt. each 15c; ¼ oz. 50c

Collection 6 colors 75c

Burnett's Mixture. . .Pkt. 15c; ¼ oz. 50c

Americana (Basket Flower) a. Handsome, 4 in. lilac flowers, 42 in. . .15c; ¼ oz. 50c

CHRYSANthemUMS a-

ANNUAL SUMMER FLOWERING.

Bloom easily from seed sown outdoors, July till frost, for border and cutting; pinch out tops to encourage branching.

- 7 **Merry Mixture.** (New 1948) It obsoletes other strains of annual mums. It includes new solid colors not found in the old tricolors as well as a better range of zoned flowers, borne near the top of 2½ ft. bushy upright plants; good cut-flowers too.Pkt. 15c and 25c

HAVAHART ANIMAL TRAP

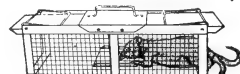
No. 1. 5x5x18. Weasels, Rats, Chipmunks Post-paid \$5.20.

No. 2. 7x7x24. Muskrats, Mink, Rabbits, Squirrels post-paid \$6.50

No. 3. 11x11x36. Woodchuck, Raccoon, Opossum, Cats. . \$13.50.

Shipped by express, charges collect

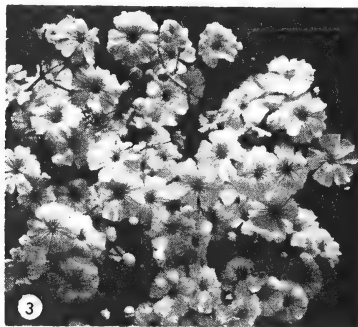
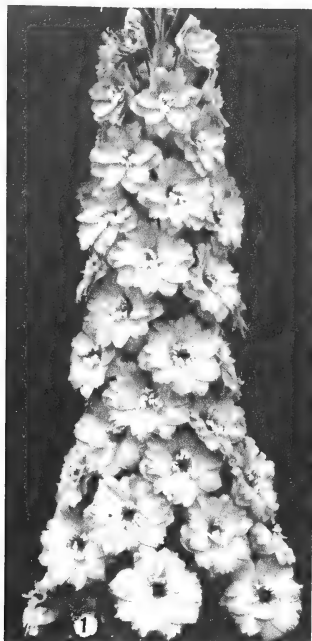
Open at both ends. Animal walks in unsuspectingly



New Hybrids. Pkt. 25c

Pkts. each 25c; $\frac{1}{8}$ oz. \$1.00





WORLD'S Finest DELPHINIUMS VETTERLE & REINELT PACIFIC HYBRIDS

VETTERLE & REINELT'S (PACIFIC HYBRIDS)

- 1 **CROSS-POLLINATED SEED**—each: Pkt. \$2.50, Collection 5 vars. \$10.00
 $\frac{1}{2}$ pkt. \$1.25, Collection 5 vars. \$5.00.

HAND CROSS-POLLINATED seed is V. & R.'s best strain. This stock possesses the most desirable characteristics, qualities which are intensified to the greatest degree possible. The percentage of show specimens from this hand cross pollinated seed is the highest obtainable.

Blue Bird Series (new 1941). At last a true blue Delphinium; clearest medium blue with white bee. Besides coming true to color they carry well rounded $2\frac{1}{2}$ in. flowers; long graceful spikes. A new standard in blues of today.

BLACK KNIGHT (new '39). The darkest of them all; the heavy, velvety texture lends a tone vividness and luminosity never seen before; $2\frac{1}{2}$ in. florets; long, well formed spike.

BLUEJAY. Strikingly clear true blue, medium to dark, intense and alive with dark contrasting bee.

CAMELIARD SERIES (new 1940). Pure lavender self with white bee. Perfectly formed flowers; well balanced spike.

GALAHAD SERIES (new 1939). A giant race—3 in. individual white flowers of heavy, glistening texture, well spaced on strong, thin cylindrical spikes; fairly mildew resistant.

King Arthur Series. Rich royal purple with a velvety texture and large white bee. One of the most brilliant.

SUMMER SKIES. Light heavenly blue of a Summer sky, with white bees. Come almost 100% true from seed.

ROUND TABLE SERIES (new 1940, July delivery). New color developments from over 300 crosses possessing immense size spikes.

Named Series Mixture. Mixture only of the above named series.

ASTOLAT SERIES (New 1950). Combination of novel shades from Blush to Raspberry Rose with large brown and black bees.

C.P. Pkt. \$3.00 $\frac{1}{2}$ Pkt. \$1.50
 S.P. Seed Pkt. \$1.50 $\frac{1}{2}$ Pkt. \$.75

Hand pollinated seeds, direct from originators.

SOW ZOYSIA LAWN SEED

3 GYPSOPHILA (Baby's Breath)

Mist-like sprays of dainty flowers; combined with bouquets they add grace and charm. Annuals easily grown from seed; sow outdoors and thin out; fine also for forcing. Perennials adapted to rockeries and borders or dried for Winter bouquets; prefer well drained, sandy or light soils.

Elegans Grandiflora London Market c. Extra large pure white flowers with 6 to 8 petals instead of 4 or 5; taller; 20 in.Pkt. 20c; $\frac{1}{4}$ oz. 50c; oz. \$1.50
Paniculata Alba p. Single white, July-Aug. 36 in.Pkt. 15c; $\frac{1}{4}$ oz. 50c

GAILLARDIA a

Profuse bloomers Summer till frost, warm, radiant tones; suited to beds, borders and cutting.

ANNUAL VARIETIES. 18 in. to 24 in.

Indian Chief. Bronzy Red. Pkt. 15c; $\frac{1}{4}$ oz. 75c

Picta Single Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 50c

2 **Double Mixed** (Lorenziana). Pkt. 15c; $\frac{1}{4}$ oz. 90c

HELIOTROPE gr

Its delightful fragrance is known to all. May be bedded out or grown in greenhouse. 20 in.

Lemoine's Giants. Exquisite mixture. Pkt. 25c

DELPHINIUM PLANTS • Vetterle & Reinelt's Pacific Hybrids

Select Plants 3, \$3.00; 10, \$9.00
 Choice Plants 3, \$2.75; 10, \$8.00

HELICHRYSUM (Strawflower) a

Most popular of the everlasting flowers, also a good border and bedding plant. For drying, pick flowers when partially unfolded, suspend in a cool place; 30 in.

Canary Yellow	Golden Ball
Salmon Queen	Fireball
Rose Queen	Violet Queen
Silver Ball, White	

Pkt. ea. 15c; $\frac{1}{4}$ oz. 75c; Mixed $\frac{1}{4}$ oz. 35c
 Collection 7 colors 75c

HOLLYHOCK

Indian Summer. (B.M., A.A.S. 1949) Though a true perennial, it will bloom the first year from seed started in early Spring, giant double flowers in pleasing pastel shades on massive spikes. Pkt. 25c

12 LAVATERA (Annual Mallow) a

Loveliness. In cups of deep salmon-rose all Summer; border subject and fine cutflower, 24 in.Pkt. 20c; $\frac{1}{4}$ oz. 75c

LOBELIA a

Refreshing blues to dot the edges of borders or for ribbon plantings; small and compact plants, trailing species for hanging baskets, pots and boxes.

Crystal Palace a. Dark blue, dark foliage, 4 in.Pkt. 25c; $\frac{1}{4}$ oz. \$1.25

LUPINUS a-p

Giant King Mixed (S.M., A.A.S. '33). Pkts. 15c and 25c; $\frac{1}{4}$ oz. \$1.00
 Collection 4 varieties 50c and \$1.00

11 **RUSSELL LUPINS**. Massive 3 ft. spikes of bloom, large florets with distinct fan or Sweet Pea-like petals, densely packed; Seed grown from originator's stock (Perennial). Pkt. 25c; $\frac{1}{4}$ oz. \$1.25

8 MESEMBRYANTHEMUM a

Crinifolium (Livingstone Daisy). A carpeting plant, having the most beautiful colors imaginable, daisy-like flowers, 3 in.; splendid for rockeries.Pkt. 25c

Annual Larkspur

A prized outflower with long stems and gracefully cut foliage; easily and quickly flowered from seed. Sow as soon as ground can be worked and at two-week intervals. Germinates best during cool weather; may be sown in Fall in open ground or cold frame.

6

SUPREME

(New 1950) Ideal cut-flower strain for forcing or outdoor planting; flowers are truly gigantic, full double florets are closely spaced on 5 ft. spikes; florescence 2 to 2½ ft. basal branching.

Dark Blue Supreme. Rich violet purple.

Lilac Supreme. Pleasing clear lilac.

Pink Supreme. Distinct clear rose-pink.

Rose Supreme. Clear pure deep rose.

Salmon Supreme. True shade of salmon.

White Supreme. Purest pure white.

Pkt. each 25c; 3 Pkts. 60c

Mixed. Pkt. 20c; ¼ oz. \$1.50

Giant Imperial (Base Branching)

REGAL

Huge, double, Delphinium-like florets evenly spaced on tremendously long, full spikes, more resistant to shattering; florist grade cut-flowers; 5 to 6 ft; base branching; early.

Regal White. Finest white today.

Regal Pink. Vigorous, light pink.

Regal Dark Blue. Unexcelled.

Regal Rose. True rose, long stemmed.

Regal Mixed. From above sorts.

Each Pkt. 25c; 4, 75c; ¼ oz. \$1.50

5 NEW CARDINAL CLIMBER

Hearts and Honey almost unbelievable phenomenon! Three distinct color changes in one day! Gay, 2-inch trumpets open early each morning, brilliant pinkish orange with pure, soft, honey yellow center and throat. By 10 A.M. the color changes to an equally brilliant pinkish red, with somewhat lighter center, and by late afternoon the color has become a sparkling bright rose pink with cream center and throat. Pkt. 25c

7 NIEREMBERGIA

Purple Robe (B.M., A.A.S., 1942). A more pleasing shade of deep violet-purple, and it will not fade in the sun. Compact, free flowering. Though a half hardy perennial, it is grown as an annual and will bloom in 15 weeks. 6 in. bedding.Pkts. 25c and 50c

9 NASTURTIUMS

The poorer the soil the better the results: brilliant colorings, more popular than ever since advent of the double strains.

Double Glean Sweet Scented.

Magnificently scented outflowers produced in quantities from a few plants, for bedding and potting; 20 in.

Golden Glean (G.M., A.A.S., '33). Golden Mahogany. Dark. Crimson.

Moon Glean. Light golden cream.

Orange Glean. Deep, glowing golden

Rose Glean. Grenadine rose.Pkt. 25c

Salmon Glean (new '37). Delicate

Scarlet Glean (G.M., A.A.S., '35).

Each Pkt. 15c; oz. 50c

Collection 8 varieties \$1.00

Glorious Glean Hybrids (S.M., A.A.S., '35). Rich varied colors. Pkt. 15c; oz. 50c

Dwarf Double Sweet Scented 12"

Golden Globe (S.M., A.A.S., '34). Dwarf

Mahogany Gem. Deep mahogany.

Orange Gem ('38) Scarlet Gem ('38)

Salmon Gem ('38)

Scarlet Emperor (new 1937).

Pkt. each 15c; oz. 50c

Gem Mixture (new '37). Pkt. 10c; oz. 50c

10 NICOTIANA

(Sweet Scented Flowering Tobacco).

Easy to flower, Summer and Fall; cut-flower, semi-shade preferred.

Affinis Crimson Bedder. Pyramidal form

for bedding, deep crimson, 30 in. Pkt. 15c

Affinis White. 36 in. Pkt. 15c; ¼ oz. 50c

Orange Blossom. Miniature white, daintier; upright; 18 in.Pkt. 25c

Sanderac Crimson King. Beautiful velvet

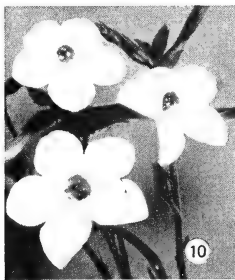
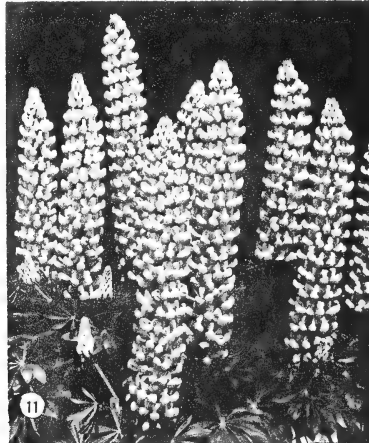
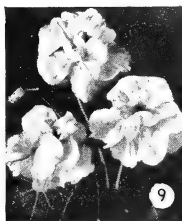
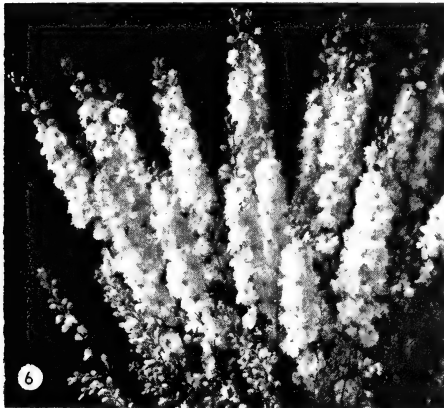
crimson red, 30 in.Pkt. 15c

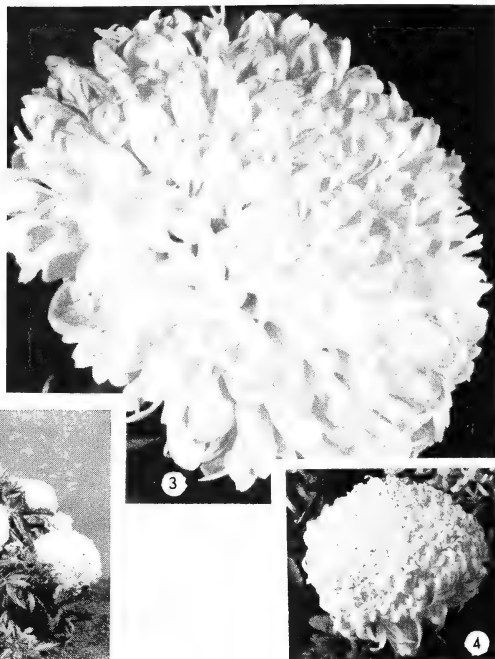
Sanderac Hybrids.Pkt. 15c; ¼ oz. 50c

MIGNONETTE (Reseda)

Noted for its fragrance in the garden or greenhouse; cutflower, easy to grow. Make repeated sowings.

Machet. Everblooming red, bedding variety, 15 in.Pkt. 15c; ¼ oz. 75c





Carnation Flowered Type CRACKERJACK

EARLY SUNSET GIANTS.

to 4 ft. This is an early flowering strain of the popular Sunset Giants, largest of all marigolds bearing flowers that are sometimes 7½ inches in diameter. This blooms 18 to 20 days earlier than the older strain, each plant bearing 8 to 12 enormous blooms in a festive range of color, including cream, buff, lemon, gold and orange. Plants are vigorous and stems strong. Pkt., 25c.

FLUFFY RUFFLES.

Giant flowers of bright medium orange, with intensely ruffled florets. Very early to flower. Plants are semi-tall, 20 inches in height, with full length base-branching stems. Pkt., 25c.

DWARF SUNBRITE

blooms extremely early, 3 to 3½ ins. golden yellow in the Carnation type, which will bloom two or three weeks ahead of the other varieties Pkt. 25c

Man-in-the-Moon.

The lightest of all yellow marigolds pale moon-yellow 3 to 3½ in. flowers plant height 3 ft. Pkt. 25c

Yellow Supreme (G.M., A.A.S. 1935). Light lemon-yellow, carnation flowered, Guinea Gold; 30 in.

African "Kon Tiki"

It is an early flowering dwarf African variety. Flowers will average 3 inches and are of the new double Gaillardia form. "Kon Tiki" will bloom as early as the French types, grows about 18 inches tall, with flower heads standing above the foliage and each plant making very even growth. pure yellow Pkt. 25c

Burnett's Novelty Mixture (African)

Mixed ourselves from only novelty marigolds listed here; a wealth of outflowers.

Marigolds

Easy of culture and continual bloomers, mid-Summer till frost.

4 Chrysanthemum Flowered Type

Glitters (B.M., A.A.S. 1951). Earlier, dwarfier and larger Mammoth Mumm; 3½" clear yellow flowers on long cutting stems; 30". Pkt. 25c

GOLDEN CROWN a new chrysanthemum-flowered marigold that has been developed especially for Northern gardens, blooming 2 to 3 weeks earlier than most marigolds. It also performs well in warmer, long-season climates. The golden-orange blooms, 3½-4½ inches across, are ball shaped and have crinkly incurved petals. Pkt. 25c

1 ORANGE CLOWN —

"Earlier and Freer Flowering" is the description given "Orange Clown," the new deep orange collarette Marigold, by flower experts after various trials in the east during the past year. It has odorless foliage and sweet scented flowers. Plants are a uniform 2 feet in height and covered with large bright orange flowers on long stems. Pkt. 25c.

Mammoth Mumm (H.M., A.A.S., 1944). rich lemon-yellow. They are the largest bloomed of it's class to date, measuring 4" to 5" across and 2" deep. Amazing large blooms, that are carried on long cutting stems. Bushy, 3 ft., erect plants.

Mission Giants Mixed.

NEW CUPID MARIGOLDS

2 Dwarf in habit, large Primrose yellow chrysanthemum-like flowers completely cover the plant. Flower without marigold odor. Marvelous for edging or border. The flowers are 2 to 2½ in. across.

Cupid orange. Cupid Yellow Cupid Mixed
Pkts. each 25c

● PRICES . . . ALL MARIGOLDS

Pkts. 15c & 25c; ½ oz. \$1.00 ●
except as noted

SINGLE FRENCH

For edging, bedding and cutting.

Flash (S.M., A.A.S. 1945). Most striking is its bizarre coloring; golden yellow, orange, maroon red and bicolored flowers, all found on the same plant; 1½ in. single flowers have high button centers; fine cutflower. Earliest of all Marigolds. Pkt. 25c; ½ oz. \$1.00

9 Naughty Marietta. (H.M., A.A.S. 1947).

DAINTY MARIETTA. The blooms are much larger than one would expect to find on such a dwarf, compact plant. They are about 2 inches across and made up of from 5 to 6 overlapping petals of soft golden yellow with a maroon blotch at the base of each petal, somewhat on the order of the well known Naughty Marietta. height will not exceed 6 inches. Pkt. 25c

Sunny. (New 1951). Clear yellow companion to Naughty Marietta, wavy 2" flowers.

BROWNIE contrasting hues of vivid russet red and glistening golden yellow of this new Marigold create a strong color combination that has both luster and harmony. 10 to 12 in. Excellent for bedding

TAGETES (Mexican Marigold)

SIGNATA PUMILA LULU. Very compact plant. New Midcot Varieties. 7 inches tall, and 12 inches in diameter, completely covered with single daisy florets, ¾ in. across. A pleasing shade of bright canary yellow, without a zone but with a small eye that is a trifle darker. Pkt., 25c.

SIGNATA PUMILA URSULA. Florets measure ¾ inch across, of a bright golden orange with a brighter orange zone and eye.

All America French Single Mixed. A special mixture of the above four French marigolds.

MARIGOLDS

DOUBLE DWARF FRENCH

Butterball (B.M., A.A.S., 1942). Dainty, exquisite and refreshing. That's Butterball. Its lovely, soft butter yellow petals are tipped maroon and surrounded by guard petals. Uniform petite plants, 6 to 8 in. high, very early and continuous **COLOR MAGIC.** 8 in. Brilliant colors of non-fading red to pure gold with many varied striped and mottled combinations in red and gold. Full double flowers, 2 1/4 inches in diameter. Uniform in growth, plants are dwarf and compact.

Dwarf Harmony Hybrids (new 1940). 100% All Double Harmony type flowers, mixed colors and blotched; 12 in.

7 RUSTY RED. Large fully double flowers, 2 inches and more across, of a rich rusty red, delicately edged golden yellow. The freely produced flowers are borne well above the dwarf bushy plants from early in summer until late into the fall. 1 1/2 ft. tall.

8 Giant Spry An important development in the dwarf class of Marigold. The blooms are about double the size of the regular Spry. The bushy type plants are nearly twice the diameter but only slightly taller than the regular Spry.

Lemon Drop The finest, earliest bright yellow Marigold ever developed for edging. Plants neat, compact, 9 in. tall . . . completely covered from early summer to frost with 1 in. double blooms.

Parisian Hybrids. Distinctly new and sensational strain with more colors and color combinations than we have ever seen in Marigolds . . . rich green foliage, early, free blooming . . . double 2 1/2 in. blooms. **Pkt. 25c**

TANGERINE. Distinct shade of bright tangerine-orange. Flowers are double, 2 inches across and completely cover the bushy mound-like plants which grow about 15 inches tall. Early and continuous bloomer. Outstanding

Yellow Pygmy (H.M., A.A.S., 1940). Light lemon yellow, 8 in. plants, compact, free flowering.

PRICES . . . ALL MARIGOLDS .
Pkts. 15c and 25c except where noted.

Pansies

GENUINE ORIGINAL ROGGLI'S SWISS GIANTS FANSEY Imported Sealed Packets

This is by far the best stock of this world famous strain. Roggli's Pansies are renowned for their bright, vivid, sparkling colorings; they are large, too, 2 3/4 to 3 1/2 in. across.

Berna. Dark violet, no eye.
Alpengluhn. Brownish-red.
Eiger. Dark yellow, dark eye.
Hohenfeuer. Yellowish-red.
Blumisalp. New color for pansies, beautiful pink-carmine.
Monch. Pure yellow.
Jungfrau. Large pure white.
Thunersee. Gentian blue.
Mixture. Full color range.

Prices: Any above:
Sealed Packets (3/4 oz.) \$5.00;
1/16 oz. \$3.00.

Repacked Packets (from original packets): Pkt. \$1.00.

Trial Pkt. (100 Seeds) 50c.

Burnett's Gorgeous Giants

Unquestionably giants and a rich brilliancy of colors that are most striking and limitless; sturdy grower, long bloomer. Pkts. 50c and \$1.00; 1/16 oz. \$2.00; 3/4 oz. \$3.50.

Color Carnival. PACIFIC GIANT HYBRID.

is F2 generation seed, possessing exceptionally large blooms on vigorous plants. The color range is a remarkable accomplishment containing combinations of deep rich colors, predominantly red and wine shades. Pkt. 50c

Masquerade Jumbo-sized blooms in various combinations of rust, yellow, blue, violet, mauve and lavender on neat little plants no more than 6 inches high—this sums up the new MASQUERADE. Pkt. 50c

PHLOX a-p

Resplendent bedding plant in the annual sorts, of easy culture; seeds sown outdoors in May produce within a few weeks masses of globular flowers of rich, vivid, clear colors.

GIGANTEA ART SHADES a. (S.M., A.A.S., '35) (Drummondii). Soft pastel shades Flowers the size of a half dollar Pkt. 25c; 3/4 oz. \$1.25

GLOBE MIXED. Every plant a compact uniform mound of solid color throughout the entire flowering season. Glorious range of brilliant colors. Very uniform in height and spread—8 in. high, 1 ft. spread. Pkt. 25c

10 TWINKLEDWARF STAR MIXED.

Small, crisply-pointed stars of pink or salmon, as well as of cream or white with red, purple, lavender or rose blanket this annual phlox, a 1957 All-America. 6 or 8 inches. Pkt., 35c.

POPPY (Annual)

Sown early, where they 'are' to remain and thin out 4 in. apart, they bloom within a few weeks. For a continuous bloom, make repeated sowings.

All Double. 100% Double. Ranunculi-like flowers; bushy, 28 in. . . . Pkt. 25c

PORTULACA a

A sun-loving plant of easy culture, for massing in beds, rockeries or edges; drought resister; thrives in the poorest of soils; brilliant colors, 6 in.

Single Jewel. Dazzling carmine.

Extremely Large Pkt. 25c; 3/4 oz. \$1.00

Single Mixed.

Pkts. 15c and 25c; 3/4 oz. 75c; oz. \$2.00

Double and Semi Double Mixed.

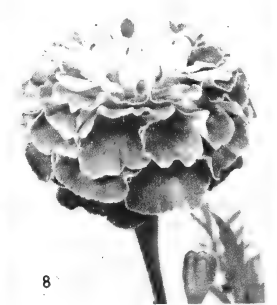
Pkts. 15c and 25c; 3/4 oz. \$1.00; oz. \$2.50

All Double Mixed. Pkt. 25c; 3/4 oz. \$1.50

PYRETHRUM (Painted Daisy) p

Lovely outflowing produced in May and June, pastel shades, 18 in. Bloom twice if first crop is cut down.

Double Hybrids: Mixed Pkt. 50c
Robinson's Hybrids. Large Single 50c





Petunias

Every gardener grows petunias and why not. They're easy to grow, bloom until frost; brilliant colors, waved petals, fringed petals, double flowers. Alike suitable to beds, borders, boxes, pots; cutflower. For early start, sow seeds in well levelled soil flats, don't cover seed; to water use a mist spray. Transplant at least once before setting out. In the doubles, select the weakest seedlings, as they are the doubles.

F1'S ARE ECONOMICAL AND EASY TO GROW

F₁ hybrids grow stronger and faster, are easier to grow. Fewer plants are required because of extra vigor. Allow plenty of room. Plants spaced 24 by 24 inches will give complete coverage by mid-July. Proper spacing prevents extra tall growth and falling over.

NEW MULTIFLORA F1 HYBRIDS

Extra strong bushy growth, erect and self-supporting mounds 2 ft. high and 4 ft. girth; most prolific flowering class; blooming very early and lasting until freezing weather. Popular for bedding and cutting. Each Pkt. 50c., 3 pkts. \$1.25

- Apache. Bright rose-red.
- Comanche. Deep scarlet-red.
- Linda. (Improved Silver Medal)
- Clear light salmon pink.
- Mohawk. Bright rose pink.
- Paleface. Pure white.
- Sioux. Medium salmon.

- 2 **Pow-wow Mixture.** Blend of Straight Color "Indians" Purple added.

Petunias are **Easy-to-grow** if sown in **NO-DAMPOFF** (Sphagnum Moss)



NODAMPOFF SPHAGNUM MOSS.

Sphagnum moss is a sterile material containing antibiotic qualities. Fungi and bacteria cannot live in it. By sowing seed in a thin layer of this moss spread over the soil in the pot or flat, damping off is prevented. Cuttings rooted in sphagnum are easily transported and transplanted without disturbing their roots. This moss is horticultural grade, milled ready for use. 10 oz. package, \$1.25

NEW F₁ HYBRID Grandiflora

3 FIRE DANCE

All-America Bronze Medal Winner for 1956. The rich scarlet-salmon, 3 to 4 in. flowers have a yellow throat, and are beautifully fringed. Vigorous, dwarf, compact and free-flowering.

Ballerina.

Flowers are large—delightfully frilled and of a clear intense salmon hitherto unknown in Petunias. Growth is dwarf and compact.

Crusader. striped rose pink on white.

Bolero Improved. Carmine-rose pink.

Tango. Deep salmon shading scarlet.

La Paloma. White with yellow throat,

Prima Donna. Bright rose pink.

- 1 **Ballet Mixture.** Blend of above with blue shades added.

Each Pkt. 50c., 3 pkts. \$1.25

Balcony (Hybrida Pendula)

Free flowering, strong trailing growth, 18 to 24 in.; large 3 in. flowers; best suited to boxes, baskets.

Coriflower Blue. (new 1936) ½ oz. \$2.00

White (A.M., R.H.S., '35). Glistening

... Pkt. each 25c; ½ oz. \$1.25

Collection 5 varieties \$1.00

Burnett's Mixture. Pkt. 25c; ½ oz. \$1.25

Hybrida Single Bedding

Uniformly compact growth and fair size flowers, 2 to 3 in., best suited to bedding; 12 in. tall.

Admiral. Perhaps the finest blue Petunia, very uniform and true clear blue; ruffled. Pkt. 25c

Bright Eyes. (S.M., A.A.S. 1946). A dwarfier, more compact form of Rosy Morn, only 10 in. high. Ideal for Boxes, pots, edging, bedding and rockeries. Bears until frost 1½ in. rose-pink blooms with white throats. Pkt. 25c

Cheerful (B.M., A.A.S., 1944). Clear light pink, compact bedding Petunia, producing foot-tall mound-shaped plants, literally covered with large, single, 2½" flowers. Deeper than First Lady, slight suffusion of salmon, blooms early and long; simply adorable. Pkt. 25c

Fire Chief (G.M., A.A.S., 1950). The reddest petunia ever, velvety; cutflower and show; compact 15" plants; disease free; heat resister. Pkt. 25c; 1/16 oz. \$3.00

Glow (S.M., A.A.S., 1940). Glowing carmine rose, lighter throat. Pkt. 25c

Snow Queen. Small but clear white flowers, 12 in. Pkt. 15c; ½ oz. 75c

Dwarf Mixed. Pkts. 15c & 25c; ½ oz. 75c

- 4 **CARNIVAL PETUNIA** Pkts. 25c & 50c

This select mixture of second-generation hybrids includes large plain, waved and ruffled grandiflora-type blooms. All important petunia colors are here—

Large Single Grandiflora

Massive 3½ to 4 in. flowers, free flowering, with fringed edges that add greatly to their attractiveness; recommended for pots and bedding.

Dwarf Elk's Pride (new '39). Extra large, rich violet blue.

Snowstorm. Purest white, compact.

White Beauty. Fringed white.

White Cloud. Plain edged, pure white, but more compact; appealing.

Each Pkt. 25c

- 11 **Burnett's Fringed Mixture.** From above varieties Pkt. 25c; 1/32 oz. \$2.50

PETUNIAS

ALL DOUBLE PAN AMERICAN STRAIN (Large Flowering)

ALLEGRO IMPROVED. 18 in. Deep salmon

CAPRICE IMPROVED. 15 in. Bright rose.

MINUET. 18 in. Orchid-lavender.

NOCTURNE. 15 in. Dark blue-purple.

SONATA. 18 in. Pure white.

GLORIOUS MIXED. A complete color range.

Each of above, pkt., 75c.

5 **VICTORIOUS ALL DOUBLE.** The first of the all-double class to really be all-double; without doubt the best.

Mixture. 100 seeds \$1.00; 400 seeds \$3.50

SALPIGLOSSIS (Painted Tongue) a

Trumpets of rare, rich colors, lined with gold or silver recommends these garden aristocrats, yet not finical. They thrive in most any soil, spaced 12 inches apart, in full sun; sown outdoors or started in hotbeds, and bloom until frost; keep on dry side; splendid cutflower and greenhouse pot plant. Resist heat & draught.

Exquisite Mixture. Dwarf Giant.

Pkts. 15c and 25c; ½ oz. \$1.00

SALVIA (Scarlet Sage) a-p

The border ablaze with scarlet sage prevails over a majority of gardens with the blues a second choice. Sow seeds indoors in February for earlier blooming; outdoors in May; last till frost. Avoid manures; space 12 in. apart. Perennials may be grown as Annuals.

America (Globe of Fire) a. Free and continuous bloomer, scarlet; uniform, 16 in., solec strain. . . Pkt. 25c; ½ oz. \$2.00

Bonfire (Clara Bedman) a. Scarlet, 24 in., globular bushes. . . Pkts. 15c and 25c

6 **Fireworks, the latest introduction of this group, is a development out of St. John's Fire, and corresponds with that variety very closely, except that it is "early-timed"—every plant comes into flower much on the same date, extra early. 35c.**

Farinacea "Blue Bedder" p. Deeper color, more compact, suited to bedding; cutflower, 30 in. . . Pkt. 25c; ½ oz. \$2.50

7 SCABIOSA

Long keeping, long stemmed cutflowers, in beautiful soft shades, for borders and beds, blooming until frost, of easy culture. Sow annuals outdoors.

ANNUAL DOUBLE. 30 in. July till frost.

Blue Moon (H.M., A.A.S., '39). Large, deep lavender-blue, cockade type, wiry basal branches, 3½ ft., columnar plants.

Coral Pink. Warm rich pink.

King of Blacks. Reddish black.

Loveliness (A.M., R.H.S.). Salmon rose.

Roseite (new 1937). Beautiful new shade of deep rose, heavily suffused salmon; extra large flowers.

Salmon Beauty (New 1938). At last a pure salmon Scabiosa, huge flowers; vigorous grower. . . Pkt. 25c; ½ oz. \$1.25

Shasta Improved (A.M., R.H.S.). White.

Sulphur Yellow. Mild yellow.

Ea. Pkts. 15c and 25c; ½ oz. 75c

SCIZANTHUS a

(Butterfly Flower) Graceful, enchanting flowers, blotched and marked like a butterfly's wings; dainty fern-like foliage hidden by its florescence. Sown outdoors they bloom within a few weeks. In the greenhouse it is a favorite pot plant; roots must be pot bound before flowering; long lasting cutflower.

Blackmore & Langdon's Blotched Strain. Large 2 in. blotched flowers. . . Pkt. \$1.00

Dr. Badger's Hybrids. 1½ in. flowers. 50c

Excelsior Compactus Mixed. Compact, 6 in. pyramids, fine not plant. . . Pkt. 75c

Burnett's Mixture. Pkt. 25c

SWEET WILLIAM b

(Dianthus Barbatus) grow as perennial. Vivid colored border plants, 18 in. to 24 in., May-June blooming, good cutflower.

Dark Crimson. **Giant White.**

Newport Pink (Pink Beauty). Watermelon pink; popular.

Each Pkts. 15c and 25c; ½ oz. 75c

Double Mixed. Pkt. 20c; ½ oz. 60c

Single Mixed. Pkt. 15c; ½ oz. 60c

Dwarf Double Mixed. Pkt. 25c; ½ oz. \$1.

STOCKS

8 TRYSONIC 7-WEEK STOCK

If you have had difficulty getting the 10-week stock to bloom before hot weather arrives, you'll be delighted with this new early-blooming 7-week variety. Blooms are white, pink, rose, crimson, blue, purple. 85% are double. Plants branch well, grow to 15 Seven week. Mixed. Pkt. 25c

TRYSONIC DOUBLE BRANCHING GIANT IMPERIAL

High Double Count

Separate colors and mixture

Bright Rose Lilac Lavender

Canary Yellow Navy Blue

Chamois Buff-pink White

Fiery Red Mixture, choice blend

Pkts. each 50c

Early Giant Imperial

(IMPROVED BISMARCK)

Double large flowers; branching; long stems, early. Set 8 in. apart; pinch tops when 8 in. high. For greenhouse and outdoors; 26 in.

Apple Blossom

Blood Red

Buttercup*

Chamois*

Coppery-Red*

Rose

Golden Rose

Lavender*

Old Rose*

Royal Purple

Shasta-White*

Light Blue

Pkt. each 25c; ½ oz. \$1.25

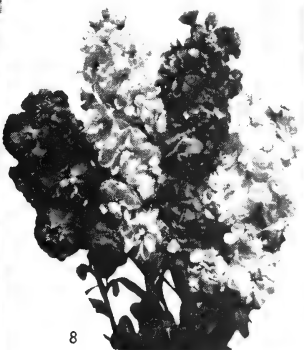
Burnett's Mixture. Pkt. 20c; ½ oz. \$1.25

Collection 6 colors \$1.25

TITHONIA a

(Golden Flower of the Incas)

10 **Torch (S.M., A.A.S., 1951)** is earlier and dwarfer than the old fashioned Tithonia, therefore more desirable; grows waist high, compact, and upright; blooms from August to frost, striking 4 inch, orange red, single-Dahlia-like flowers. Pkt. 25c



Sweet Peas

SUMMER FLOWERING SPENCER a
Superb Spencer Mixture.
 Pkt. 15c; Oz. 40c; ¼ Lb. \$1.25; Lb. \$3.75.

NEW CUTHBERTSON SPRING FLOWERING

A new class, blooming between the Winter and Summer types; possess lengthy stems; flower size, vigor and productivity maintained throughout growing season. Outdoors they resist heat well; under glass they produce more blooms with longer stems.

Pkts. 15c and 25c; ½ oz. 50c

COLLECTION One packet each Sweet Peas Cuthbertson. Includes medium blue, white, scarlet, salmon-cream pink, rose pink, rosy crimson, deep salmon, clear pink and deep orange. \$1.00.

10 MULTI-FLORA (Zvolanek)

An interesting new development in Sweet Peas, coming into flower between the Cuthbertson (Heat Resistant) and Early Spencer groups. Five and six flowers will appear on a stem, all of good size and in bloom at one time. Very free flowering.

MIXED. A formula blend from named sorts in a complete range of color. Pkt., 25c.

COLLECTION Sweet Pea Zvolanek's Multiflora. A complete range of color that includes Deep American Beauty Rose, Lavender, Orange Cerise, Orchid, Rose Pink, Salmon Pink and White. \$1.00.

11 "Little Sweetheart"

"Little Sweethearts" are an entirely new class of Sweet Pea. Each plant makes a perfect mound of flowers just under 8 inches in height and width. Flowers are the large ruffled Spencer type and colors range from cream to deep crimson. At the present time it is only available in a mixture, adaptable for border bedding, or pot plant culture. Pkt. 25c

Verbenas a

Extremely popular bedding plants because of their clear, vivid colors and long blooming period till frost. Start indoors for earlier flowering.

Hybrida Grandiflora Giants a

Robust, compact growth; florets one in. and over, trusses immense, free blooming. 18 in.

Lavender Glory (S.M., A.A.S., '33). Large lavender, creamy-white eye.

Luminosa. Glowing flame-pink & salmon.

Royale. Royal blue, creamy-yellow eye.

Spectrum Red (B.M., A.A.S., '34). Intense bright red, no eye; dazzling brilliance.

White. Pure white.

Pkts. each 25c; ½ oz. 75c

Burnett's Mixture. Pkt. 15c; ¼ oz. 75c

VERBENA DWARF

SPARKLE. A bright scarlet red greatly intensified by a gleaming white eye. Large size blooms so tightly arranged they give the effect of a solid mass of color. The plants are of uniform and compact growth and the bloom is freely produced throughout the entire season. 7 in. Pkt., 35c.

CRYSTAL. A glistening snow white color with the same fine dwarf compact habit as Sparkle. Florets are large and produced in large clusters of 12 to 15 per plant. A trim plant growing about 9 inches tall with a spread of 12 inches, fine compact habit which is retained throughout the blooming season. Pkt., 35c.

Mixed Pkt. 20c



TRAINETTE for Training Sweet Peas or Garden Peas. Made of weatherized netting. Easy to put up, attach to two stakes. 60" x 72" 65c; 60" x 96" 85c; 60" x 180" \$1.25; by post add 15c.

Zinnias

GIANT HYBRID (Cactus Flowered)

They include both first and second generation hybrids, grow 5 in. and more across, with informal ruffled and quilled petals. Free of the stiffness often associated with other zinnias. 2½ to 3 ft.

Blaze All-America Winner. Orange-scarlet

Eskimo Creamy white changing to white

Sunny Boy Buttercup yellow

Riverside Beauty Azalea-pink

Floradale Scarlet Scarlet-red **Mixed**

Pkt. each 25c; 5 vars. \$1.00

PLUS-X CACTUS ZINNIA

derived by crossing the different Cactus varieties: Ice Cream, Blaze, Sunny Boy, Eskimo, Floradale Scarlet, and Riverside Beauty, and allowing the colors to segregate in the F₂ and F₃. Plus-X Cactus has hybrid size, hybrid vigor, and hybrid profusion, all in a wealth of new shades and bicolor effects. Brilliant shaggy reds, salmons, pure pinks, cream, yellow, orange, violet, white, etc. A complete color range, beautifully balanced. Blooms are up to 6 or 7 inches

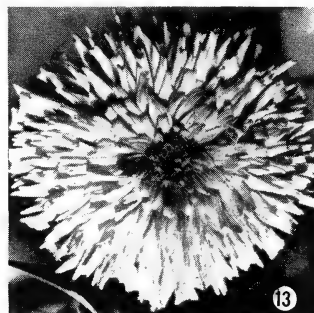
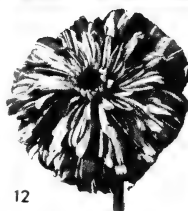
Pkt. 25c

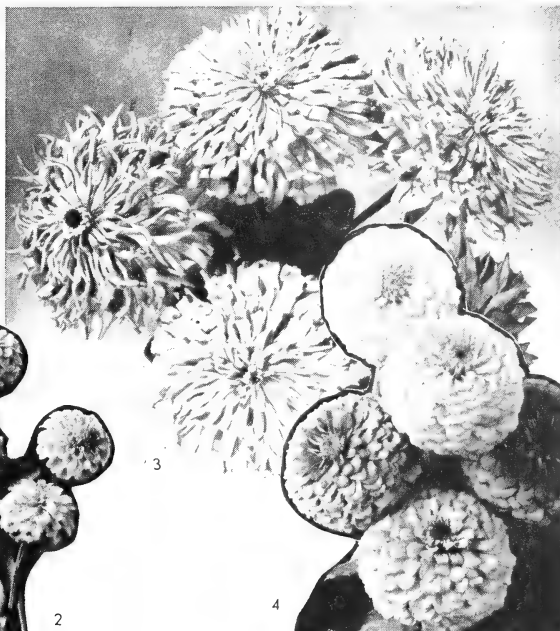
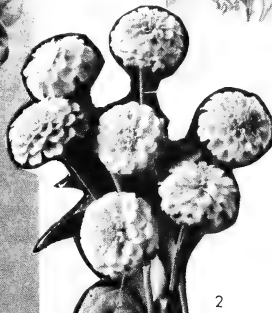
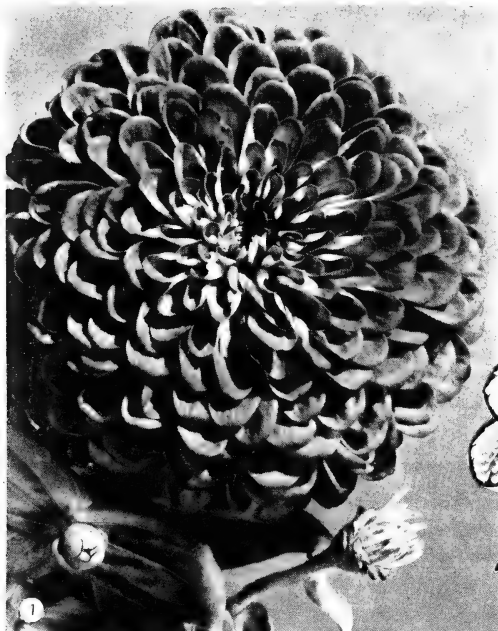
13 ICE CREAM.

The first giant pure cream Zinnia. Distinctive cactus blooms, up to 5 inches and more in diameter, deep and fully formed. The color is deep enough to be interesting, yet so delicate it combines well with even the most vivid of reds and blues. Pkt., 25c.

VINCA ROSEA (Periwinkle)

Little Pinkie. A dwarf selection out of Vinca Rosea Pink. Compact plants covered with rose flowers of good size. Very free flowering. 8 to 10 in. Pkt. 25c





Gold Medal Zinnias

Every gardener grows Zinnias, because they can withstand drought, are of easiest culture, thrive in any soil, any condition; stand transplanting, flower in 40 to 60 days from time of sowing, are free from disease, are excellent for beds and borders, and are a very valuable cutflower.

1 DAHLIA FLOWERED (60 days)

Gold Medal Strain (G.M., R.H.S., '24). Massive 4½ in. to 7 in. dahlia-like blooms with incurved petals; robust, stocky plants, 36 in., for garden use and cutting.

- ***Canary Bird**. Rich canary-yellow.
- ***Crimson**. Large deep crimson.
- ***Dream**. Deep rosy-lavender.
- ***Eldorado**. Salmon apricot.
- ***Exquisite**. Light rose, deeper center.
- ***Golden Dawn**. Golden yellow.
- ***Illumination**. Deep rose self.
- ***Oriole**. Orange and gold bicolor.
- ***Polar Bear**. Large creamy white.
- ***Royal Purple** (H.M., A.A.S., 1942).
- ***Scarlet Flame**. Bright scarlet.
- ***Will Rogers**. Glowing scarlet.

Pkt. 15c and 25c; ¼ oz. 60c
Collection 8 varieties (*) \$1.00 and \$1.75
Burnett's Mixture. Pkt. 15c; ¼ oz. 50c

4 ELEGANS PUMILA (45 days)

"Cut and Come Again" Dwarf, Double Recommended for great quantities of 2 in. rounded cutflowers, fairly long stems, very free flowering, 12 in. to 18 in.

Golden Orange	Canary Yellow
Scarlet	Pinkie , Rose-pink
Crimson	Snowball , White
Salmon Rose	

Pkts. each 15c and 25c; ¼ oz. 50c
Collection 8 colors \$1.00 and \$1.60
Burnett's Mixture. Pkt. 15c; ¼ oz. 90c
PEPPERMINT STICK MIXED (New 1951). Novelty striped flowers, red and white, red and yellow, pink and white, orange and yellow, purple and white. These 2" flowers keep coming until frost; 70% true. The best of the "Pumila Cut-And-Come-Again". Pkt. 25c

3 BURPEE HYBRIDS

BURPEE HYBRIDS, varied mixture of cactus
Pkt. 25c

CALIFORNIA GIANTS (60 days)

Mammoth. Better for cutflowers because of longer stems; very large well formed flowers, petals lying flat on top of each other, have better lustre; free flowering; 36 in. to 48 in. high.

- ***Brightness**. Bright pink.
- ***Cerise Queen**. Beautiful cherry-rose.
- ***Enchantress**. Light rose, deeper center.
- ***Golden Queen**. Golden-yellow.
- ***Grenadier**. Bright, dark red.
- ***Lavender Queen**. Deep rosy-lavender.
- ***Miss Willmott**. Soft pink.
- ***Orange King**. Cadmium or orange-scarlet.
- ***Purity**. White, best white in Zinnias.
- ***Rose Queen**. Striking deep rose.
- ***Scarlet Queen**. Glowing deep scarlet.
- ***Violet Queen**. Deep purple.

Pkts. 15c and 25c; ¼ oz. 75c
Collection 5 varieties (*) \$1.00 and \$1.75
Burnett's Mixture. Pkt. 15c; ¼ oz. 50c

IMPROVED LILLIPUT (45 days)

POMPON or BABY. Their small 1 in. to 1½ in. compact, symmetrical flowers has made them most popular for cutflowers, very floriferous, 12 in. to 15 in. Gems for forcing in semi-shaded greenhouse.

- | | |
|------------------------------|----------------------|
| * Canary Gem , Yellow | * Crimson Gem |
| * Rosebud , Rose-pink | * Purple Gem |
| * Golden Gem , Orange | * Salmon Gem |
| * Scarlet Gem | * White Gem |

Black Ruby (B.M., A.A.S., 1941). Deep velvety maroon.
Delicate Pastel Shades (new 1937).

Pkts. each 15c and 25c; ¼ oz. 75c
Collection 8 varieties* \$1.00 and \$1.75
Burnett's Mixture. Pkt. 10c; ¼ oz. 75c

EARLY WONDER (30-40 days)

The very earliest bloomer, distinct basal branching sort with no laterals, long stems, almost devoid of foliage, exceptional cutflower, 3 in. to 4 in. round heads: free flowering, 12 in. to 15 in. tall.
Burnett's Mixture. Pkt. 20c; ¼ oz. \$1.00

SUPER GIANTS (60 days)

5½ to 6½ inch flowers in pastel shades solid colors, two-tone and three-toned 3 ft.Pkt. 25c

Ortho Polka Zinnia. Candy stripe colors
Please refer to back cover.

9 PERSIAN CARPET (40 days)

double, ball-shaped flowers of good size in a sparkling range of variegated color combinations with many rich shades as well as gold, bronze and orange. Flowers with cutting stems borne on low, mound-shaped border and edging plants. Pkt. 25c

FANTASY (45 to 50 days)

Informal, shaggy, 2½ in. to 3 in. flowers, graceful for garden or cutflower, strong stems, good keeper, 30 in. to 36 in.

Melody. Orchid-Lavender.

Orange Lady (new '39). Bright orange, Rosalie (new '39). Bright intense rose; neat habit.

White Light (H.M., A.A.S., '39). Pure white cutflower.
Star Dust (S.M., A.A.S., '37). Rich deep golden yellow.

Wild Fire (new 1940). Rich dazzling scarlet

Pkts. each 15c and 25c; ¼ oz. 60c
Collection 7 varieties 75c and \$1.50
Burnett's Mixture. Pkt. 15c; ¼ oz. 50c

2 CUPID (40 days)

Button flowers on 1 ft. compact plants nicely suited for edging

Burnet Orange	Canary Yellow
Pure White	Deep Scarlet
Pkt. each 15c; 4, 50c	



AMARYLLIS

GIANT HYBRIDS. A fine mixture of selected California-grown bulbs producing 4 to 6 beautifully formed flowers to a stem, in a range of colors from pure white with varied markings of rose, red and crimson to near-maroon. Mixed colors only.

85c each; 10 for \$8.00; 25 for \$17.50

LEOPOLDII GOLD MEDAL STRAIN.

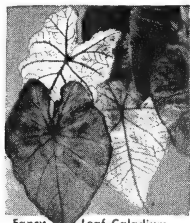
A superior exhibition strain of Amaryllis, Dutch grown and famous for size and quality of flowers. Available in five colors: Orange, Scarlet, Crimson, Salmon and White.

\$3.50 each; 10 for \$32.50

CALADIUMS (Fancy Leaved)

Captivating, ornamental, varied colored foliage plant, gorgeous colors, brilliantly veined and mottled; for pots, window boxes and bedding out. All the necessary requirements are shade, heat and moisture. **Good Sorts Mixed**

1 1/2" Bulbs: 5, \$1.50; 10, \$2.50; 100, \$20.00
CANDIDUM. Snow-white with Green Veins
ITACAPUS. Entire Leaf Dark Red
MACAHYBA. Moss Green Profusely Spotted
MRS. W. E. HALDEMAN. Bright Pink
Jumbo Bulbs 1 for \$1.95; 10 for \$6.61



Fancy Leaf Caladium

ROSES . . . IN SPECIAL ROSE CATALOG; ASK FOR IT.

We Supply "Star Roses" because —

EVERY ROSE IS GUARANTEED to bloom the first blooming period after planting; failing which, we will replace the plant or refund the purchase price. **THEY ARE SHIPPED DIRECT FROM GROWER TO YOU,** arriving in fresher condition.

PYRAMID STRAWBERRY GARDEN IN 1/3 THE SPACE...



For limited space. For extra beauty. Plant 50 Red Rich in a Pyramid. 6' in diameter. Each aluminum band is 5" wide. Complete instructions with shipment. As illustrated, without plants. Prepaid. \$9.95

Famous, new honey-sweet "Wonder Berry"

EVERBEARING plants.

Strawberries

12 Plants . . . \$ 2.95 50 Plants 8.50
 25 Plants 5.00 100 Plants 15.00

POSTPAID

BEGONIAS

Tuberous Rooted

Anyone can grow begonias and in the shade, too; in beds or as pot plants. Requirements: shade, good drainage; soils: 1/3 leafmold or peatmoss, 1/3 garden loam, 1/3 sharp sand. Plant bulbs in flats, level to surface, keep slightly moist. When active growth starts, pot in fours. Shift to larger pots or outside in raised beds. Topdress with liquid manure.

Camellia. Camellia-like flowers, double.

Any above in following colors: **Red, Scarlet, Rose, Pink, Salmon, Orange, Yellow, White and Mixed.**

Extra Large Bulbs (1 1/4")
 5, \$1.25; 10, \$2.00; 100, \$15.00
Jumbo Bulbs (2")
 5, \$1.85; 10, \$3.00; 100, \$20.00

TUBEROSES

Its delightful fragrance permeates great distances. Invaluable outflower. For earlier blooming, start in pots and set out in warm weather.

THE PEARL. Double white disease free bulbs. **Jumbo.** 10, \$2.25; 100, \$20.00
Extra Large. 10, \$1.75; 100, \$14.50
Large. 10, \$1.50; 100, \$12.00
SINGLE MEXICAN (Everblooming).
White. 10, \$1.75; 100, \$15.00



WICK-FED PLASTIC POTS. 4

inch diameter in following shades—ivory, yellow, red and pink with black base. At \$1.00; each 5 inch at \$1.50;

Perennial Plants

WE CAN SUPPLY ALL STANDARD AND LATEST VARIETIES AT ADVERTISED PRICES.

DELPHINIUM PLANTS

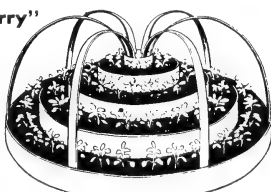
Vetterlie & Reinelt's Pacific Hybrids
 This giant, wilt-resistant strain is ranked with the best anywhere. Praises of it are just as numerous from the professional as well as the amateurs. Plants produced from hand cross pollenized seed. Produce exhibition spikes.

\$3.50 per dozen, \$26.00 per 100

Young seedlings will produce show specimens within four or five months

FOB CAPITOLA. CAL

During March and April



Maytime



Caribbean

**All-America Gladiolus
 ROYAL STEWART
 APPELBLOSSOM
 CARIBBEAN
 MAYTIME**

Each, \$.50 6 for 2.50

GLADIOLI

**Jumbo 1 3/4 - 2 Inch
 All The Same Price!**

\$6.00 per 1000 \$7.00 per 100
 \$2.00 per 25 \$1.00 per dozen

ACCA LAURENTIA Orange
BLOEMFONTEIN Salmon Yellow blotch
BOULOGNE, rose
GOLD DUST yellow
HAWAII Blood red
JOE WAGENAAR dark red
JOHANN STRAUSS Light red
LAVENDER DREAM lavender
LEEUWENHORST Pure Pink
MANSOER Deep velvet red
MEMORIAL DAY purple
MODERN TIMES Carmen Purple
MRS. MARKS' MEMORY purple
PACTOLUS Pink red blotch
RAVEL Deep blue
RED FOX Bright red
SAN SOUCI scarlet
SILHOUETTE Smoky violet
SNOW PRINCESS white

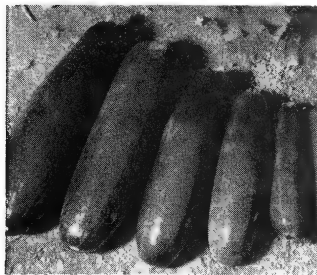
GORGEIOUS GLADIOLI MIXTURE.

For a resplendent garden display and diversity of choice cut flowers, plant our **Gorgeous Mixture.** Made to order, from 20 or more dependable varieties, including many of the newer sorts. All orders, thus **individually mixed,** insure an even assortment of colors. For graphic effects.

REGULAR MIXTURE.
 10, 75c; 25, \$1.75; 100, \$6.00

BUTTERFLY GLADIOLI

Miniature flowers of exceptionally brilliant colors, each marked with a darker color in the center. Flowers are graceful, and most popular in Holland as cut flowers. Assorted varieties and colors, 5 each of 5 varieties separately bagged and labeled, 25 bulbs, \$2.00.



Black Beauty Squash

It is no wonder that zucchini squash, with its delicate, rich, buttery flavor, is becoming more and more popular every day. **BLACK BEAUTY**, an All-America Selection for 1957, is one of the newest of the zucchini type. Its cylindrical, glossy, dark green fruits with tender, creamy-white flesh are as delectable as they are handsome.

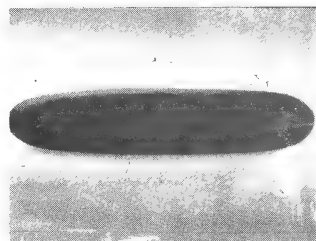
Pkt. 35c 1/2 oz. 60c; oz. \$1.00



Champion Radish

CHAMPION, an All-America Selection for 1957, retains its scarlet color and dewy crispness, even after reaching silver-dollar size. It can be harvested when young or when mature with no sacrifice in quality.

Pkt. 25c oz. 50c; 1/4 lb. \$1.50

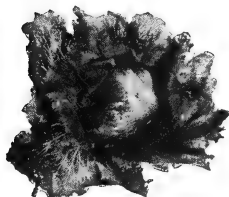


Smoothie Cucumber

The fussiest salad-maker will be delighted with this topnotch slicing cucumber, an All-America Selection for 1957. Its appearance leaves little to be desired: the fruits have no warts nor spines and are a glossy deep green; the white flesh is faintly tinged with green just under the skin. The flavor and quality of **SMOOTHIE** are high.

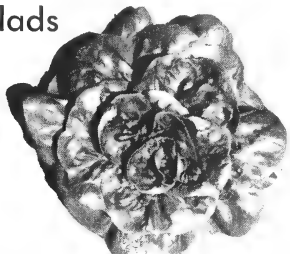
Pkt., 35c. oz. \$1.25

hot-weather salads



GREAT LAKES. 75 Days. Plant large and vigorous and of good size and attractive color, is resistant to tip burn and stands up well under hot weather. The leading variety for midwestern growing.

Pkt., 20c; 1/2 oz., 45c; oz., 75c; 1/4 lb., \$2.25



Bibb (57 days). Rather small head used as forcing lettuce in the South and shipped to Northern hotels where it has a reputation for excellent quality. Leaves smooth, dark green, bleaching to a rich yellow. Pkt. 15c; oz. 75c



SALAD BOWL. 45 Days. Gold Medal Winner. All America 1952. A good quality new home garden lettuce. Pkt., 25c; 1/2 oz., 55c; oz., \$1.00



MATCHLESS. One of the easiest Summer varieties to grow; a cross between heading and cos types, forming loose-leaved heads of great delicacy and flavor that are highly heat resistant.

Pkt. 25c; oz. \$1.00



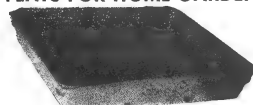
← **Oak Leaf** (40 days). This novel variety excels in ability to withstand hot weather without turning bitter. It's leaves are small, tender, and deep green, testifying to their richness in vitamins. It has a superior butter-type flavor.

Pkt. 20c; oz. 75c

WATER CRESS (TRUE WATER). A distinct variety with small oval leaves. It thrives best when roots and stems are submerged in water. Pkt., 25c.

CORN SALAD. 45 Days. (Fetticus or Lamb's Lettuce). A most refreshing salad, hardy, much used in winter in place of lettuce. Sow either in spring or fall. Pkt., 15c; oz., 75c; 1/4 lb., \$1.75

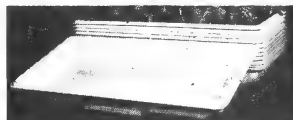
SEED FLATS FOR HOME GARDENERS



The size required for a practical seed flat is combined with this topnotch slicing cucumber, an All-America Selection for 1957. Its appearance leaves little to be desired: the fruits have no warts nor spines and are a glossy deep green; the white flesh is faintly tinged with green just under the skin. The flavor and quality of **SMOOTHIE** are high.

Price per carton of 10 flats \$2.75, postpaid \$3.25.

PLASTIC PLANT TRAYS PERMA-NEST



For home growers. Made of thick polystyrene. They are easy carrying, lightweight but sturdy. One tray will outlast 10 wood seed flats. Controlled drainage—drill out drain embossments as desired. Ideal for starting flowering plants and vegetables, indoors. Sold in original cartons only.

12 x 8 x 2 3/4, per carton of 12, for \$7.08; postpaid \$7.50.

22 x 11 x 2 3/4, per carton of 6, for \$11.88; postpaid, \$12.50.

NODAMPOFF SPAGNUM MOSS.

Sphagnum moss is a sterile material containing antibiotic qualities. Fungi and bacteria cannot live in it. By sowing seed in a thin layer of this moss spread over the soil in the pot or flat, damping off is prevented. Cuttings rooted in sphagnum are easily transported and transplanted without disturbing their roots. This moss is horticultural grade, milled ready for use. 10 oz. package,

\$1.25 postpaid



4 qt. 50c; by post 75c
1/2 bus. 95c; by post \$1.35
1 bus. \$1.85 by express
4 cu. ft. bag, \$2.50.

The most talked-of product in gardening in years! Composed of countless tiny air cells, Terra-Lite vermiculite holds and releases air and moisture in just the right quantities. Not a fertilizer, but a superior growing medium—good for all these jobs:

Lightening Soil Starting Seeds Storing Bulbs

ARTICHOKE

FRENCH GLOBE (seed) Pkt. 25c.
JERUSALEM ARTICHOKE TUBERS.
 Cultivation similar to potatoes, in rows
 4 ft. apart.....Lb. \$1.00; 15 lb. \$7.50.

BRUSSELS SPROUTS

Cultivation similar to Cabbage.
Long Island Improved. Dwarf compact,
 20" plant; large cropper.
 Pkt. 15c; ½ oz. 90c; oz. \$1.75

Asparagus

One ounce of seed will sow 30 ft. row.
 To prepare asparagus bed: dig trench
 18 in. deep, 12 in. wide; fill in with 6 in.
 well rotted manure, then 6 in. soil; set
 roots 12 in. to 18 in. apart from crown
 to crown, spreading roots. Cover with
 soil and gradually fill to top as they de-
 velop. Set in rows 48 in. apart.

MARY WASHINGTON. Acknowledged
 the best rust-resisting Washington vari-
 ety; purple green, large, brittle shoots
 10 in. to 20 in. long, tight tips.

Selected Roots—

1 Yr. Old No. 1, 100, \$4.50; 250, \$11.00
 2 Yr. Old No. 1, 100, \$6.00; 250, \$14.00
 Seed.....Pkt. 15c; oz. 50c

PARADISE (New '41)

Here is an asparagus that actually
 comes into bearing **ONE YEAR**

EARLIER than any other variety.

An exceptionally strong, vigorous

producer. Some say it produces

twice the crop of ordinary aspara-

gus. The stalks are like Martha

Washington in appearance, large

and green. Just imagine, only 6 to

8 stalks needed to make a pound.

Its flavor is unusually mild and

liked by all. Paradise is rust-

resistant.

Roots: 1 yr. old—100, \$5.00.

2 yr. old—100, \$6.00.

Seed: Pkt. 25c; oz. \$1.00; ½ lb. 15c

Beets

One ounce of seed will sow 50 ft. row.
 Sow seed in drills ½ in. to 1 in. deep
 and 18 in. between the rows as soon as
 ground can be worked, in well cultivated
 soil, preferably sandy loam. Thin to
 about 4 in. apart when 3 in. tall and
 make successive plantings at 2 or 3
 week intervals to obtain continuous crop
 until late Fall. Beets are tenderest when
 picked young. Fertilize with Potash.

Crosby's Egyptian (60 days). Extra
 early, dark red variety, globular in shape
 with small tap roots; tender, sweet.

Pkt. 15c; oz. 35c; ½ lb. \$1.00
Early Wonder (55 days). Valuable early
 sort, also used for Fall planting; semi-

globular, blood red, tender, good quality.

Pkt. 15c; oz. 40c; ½ lb. \$1.00

Dark Red Egyptian, Extra Early (60
 days). Very early and forcing variety;
 medium dark red, flattish roots.

Pkt. 15c; oz. 35c; ½ lb. \$1.00

Perfected Detroit (A.M., A.A.S., '34) (68
 days). Most popular mid-season sort;
 adapted for garden and canning use;
 flesh dark red.

Pkt. 15c; oz. 40c; ½ lb. \$1.25
Winter Keeper. Exceptionally good keep-

ing variety; large solid globe shaped,
 with short, thick, tapering roots of fine
 quality and flavor, retained even through
 Winter storage.

Pkt. 15c; oz. 50c; ½ lb. \$1.50

Broccoli

Easier to grow than Cauliflower.

No other table green has captured the
 appetites of a Nation more than Broccoli,
 and why not? Its delicious fine flavor
 is appetizingly pleasing even to children,
 yet rich in iron; more easily digested
 and is of easier culture. Set plants 18
 in. apart in rows and 24 in. between;
 when the center flowers form, cut with
 about 7 in. of stem; this will be followed
 later by several smaller heads. No fuss
 in tying up, like in cauliflower.

Fifty Day Sprouting Calabrese

Just think of it—you can pick "Fifty
 Day Sprouting Broccoli" in 40 to 50 days
 after transplanting, in certain localities;
 50 to 60 in others. Seeds of this super-
 lative variety were imported direct
 from the grower in Italy.

Pkt. 25c; ½ oz. \$1.25; oz. \$3.50

Beans

PRICES ON ALL BEANS

Pkt. 15c; ½ lb. 50c; lb. 85c; 2 lbs., \$1.50
 —except where noted.

BUSH—GREEN POD

Stringless Black Valentine (A.M., A.A.S.,
 '33) (Matures in 49 days). Dark green,
 oval pods, 6 in. to 6 ½ in. long, strictly
 stringless; fine quality and flavor, pro-
 lific bearer and good shipper.
Bountiful (49 days). Exceedingly popu-
 lar; light green variety; stringless, 6 in.
 to 6 ½ in., flat, green pods of good qual-
 ity; prolific.

Contender. 55 days. Splendid new flat
 green bean with tender succulent qualities
 and a distinctive flavor. Heavy cropper.

½ lb. 50c, lb. 95c, 5 lbs. \$4.50

Giant Stringless Green Pod (54 days).
 Favorite stringless and brittle, snap
 bean; round, meaty, broad, 6 in. to 6 ½
 in. pod, excellent for canning, shipping
 and canning sort; prolific bearer.

Tendergreen (54 days). A fine quality,
 stringless, round, 6 in. pod, fleshy and
 dark green.

TOPCROP (G.M., A.A.S., 1950). Almost
 double the yield of Tendergreen, which
 is equaling all other varieties; of highest
 canning quality; equally good for canning
 and freezing; these round potted beans
 are early and retain their edible condi-
 tion over a long period because the pods
 mature slowly and are very fleshy;
 stringless, fiberless; disease resistant.

½ lb. 50c, lb. 95c, 5 lbs. \$4.50

Wade. 52 days. Top-quality green
 round bean for table use, canning and free-
 zing. Produces an enormous quantity all
 at one time. Pods are slim, round and tender,
 good flavor. ½ lb. 50c, lb. 95c, 5 lbs. \$4.50

BUSH—WAX POD

CHEROKEE. 53 Days. Originated by the South
 Carolina Experiment Station, this won an All America
 award for 1948. The plants are vigorous, prolific,
 uniform, with long, straight, and meaty golden yellow
 oval pods of good quality.

ROUND POD KIDNEY WAX (Brittle Wax).

55 Days. Very desirable for both home garden and
 canning trade. Plant medium large, erect, vigorous
 and productive. Pods waxy light yellow, 5 ½ in. long,
 ½ in. thick. Round, fleshy, brittle, stringless and with-

POLE GREEN STRINGLESS

Kentucky Wonder or **Old Homestead** (65
 days). The best known green pole bean
 for home, market or canning; round,
 pods 8 in., curved and meaty; very brittle
 and fiberless. Strong, hearty climber and
 prolific bearer.

BUSH—LIMA

Baby Fordhook (S.M., A.A.S., '40) (65
 days). New Fordhook flavored cross of
 the Henderson and Potato Lima types;
 a prolific, early, bushy lima; 2 to
 3 ½ in. pods, containing 3 to 4 thick,
 bright green, tasty buttery bean.

Burpee's Improved (75 days). Vigorous
 and productive, large, flat, 5 in. to 6 in.
 pods containing 4 to 5 plump beans.

Fordhook 242 (75 days). Improved Ford-
 hook type, heavier yielder; an All
 America Winner.

POLE LIMAS—

One pound of seed will sow 100 hills.
 After danger of frost is gone sow 4 to 6
 seeds around poles of 8 ft. to 10 ft. high,
 placed 48 in. apart.

King of the Garden Large Potted (88
 days). Vigorous and dependably produc-
 tive; improved strain of large white
 lima. Large 6 ½ in. pods contain 4 to 5
 beans.

Prices on all Beans

Pkt. 15c; ½ lb. 50c; lb. 85c; 2 lbs., \$1.50
 —except where noted.

SOW ZOYSIA LAWN SEED

... CROWDS OUT CRABGRASS

Cauliflower

100% HEADING "IDEAL SNOWBALL"

Here's an easy-to-head Cauliflower pro-
 ducing heavier heads than Early Erfurt;
 stands adverse weather (hot or freez-
 ing) without ricing. Grown success-
 fully from California to Georgia and
 from Minnesota to Ontario. Pkts. 25c
 and 50c; ½ oz. \$2.50; ¼ oz. \$4.50.

Extra Early Snowball (Select). Earliest
 of all. Forms firm, compact, medium
 sized heads, of a snow-white color. Dwarf
 plants with few short, broad leaves.
 Splendid for exhibition. Pkts. 25c and
 50c; ½ oz. \$1.00; ¼ oz. \$1.50; oz. \$2.75;
 oz. \$5.00.

• ZOYSIA SEED

The Most Talked of Grass

Cabbage

Cabbage thrives in rich, well-drained,
 loamy soil. For early crops, sow seeds
 in hot-beds in February-March; transfer
 to cold frames to harden. Transplant
 18 in. apart in rows 30 in. apart.
Copenhagen Market. Early, round headed
 cabbage, compact and with few outer
 leaves; solid and of medium size.

Pkt. 15c; ½ oz. 50c; oz. 90c

Danish Ball Head. Short-stemmed late
 ball shaped, solid compact and good
 keeper.....Pkt. 15c; ½ oz. 50c; oz. 90c

Early Jersey Wazefield. Earliest conical
 headed sort; perhaps the largest, popular
 early; matures same time as Copenhagen
 Market.....Pkt. 15c; ½ oz. 50c; oz. 90c

Mammoth Rock Bed. Large, round, in-
 tense red heads; strong grower and of
 late maturity, good keeper.

Pkt. 15c; oz. \$1.00

Savoy Chieftain (A.M., A.A.S., '38). An
 earlier Savoy, compact, flat, medium sized
 heads; broad, dark olive green rounded
 leaves; short stems. Has a much higher
 percentage of well formed heads.

Pkt. 25c; oz. \$1.00

Sure Head Flat Dutch (Late). Finest
 Late Dutch type; heads are large, round
 and flattened, very hard and fine grained;
 good keeper.....Pkt. 15c; ½ oz. 50c; oz. 90c

Carrots

One ounce of seed sows 100 ft. row.
 Cultivation similar to beets. Freshly
 manured soil often causes divided roots,
 advisable to fertilize with potash in pre-
 vious Fall. Sow seed from early Spring
 until mid-June, ½ in. deep in well pre-
 pared soil and thin out to 3 in. apart;
 rows 16 in. apart.

Improved Long Chantenay (70 days).
 Stump rooted, early and productive,
 of deep orange color. Fine for garden use
 and bunching.

RED HEART. (Red Core Chantenay). 70 Days.
 It has no visible core, but its rich red coloring is
 even throughout the flesh. The top is very strong,
 hence ideal for bunching. The root is of medium
 length, blunt smooth and easily prepared for serving.

Danvers Half Long Select (75 days).
 Most popular half long sort. Roots
 bright, deep orange, 6 in. to 7 in. long
 and uniformly tapered to blunt end.
 Very productive, good shipper & keeper.

Imperator (A.M., A.A.S., '33) (77 days).
 A long variety with uniform tapering to
 semi-blunt end, with a smooth deep
 orange skin and flesh, almost coreless.
 Has set the fashion in slim carrots.

Nantes Improved (72 days). Excellent
 forcing and garden variety with small
 core; roots 6 in. long, bright orange,
 cylindrical and blunt ended, flesh deep.

SWEETHEART. 70 Days. A very
 fine strain of Nantes type. The top is short and the root
 is a bright orange with the least core of any variety
 grown.

Prices on all CARROTS

Pkt. 15c, ½ oz. 40c; oz. 70c ¼ lb., \$1.95

Celery

Sow seeds in flats during February. As celery is slow germinating, keep flats constantly moist; cover with only ¼ in. sand to keep surface from baking and transplant once before setting out about April 15th, 6 in. apart, in rows 36 in. apart. Cultivate frequently and water abundantly. To produce use celery bleachers. For a late crop set plants out June 1st.

Easy Blanching. Excellent second early sort; vigorous, compact habit of growth and easy blanching. Attractive white, thick, solid stalks of good flavor; a fine keeper....Pkt. 25c; ½ oz. \$1.50; oz. \$2.50

Giant Pascal (Select Utah Strain). An improved Giant Pascal, far superior; for late Fall and Winter use. Plants large, stocky and with dark green leaves; long, broad, solid stalks that blanch yellow-white; of excellent flavor.

Pkt. 20c; ½ oz. 90c; oz. \$1.50

CHICORY

Sow seed in early Spring as soon as ground can be prepared, in rather light, moderately rich soil, in rows 24 in. to 30 in. apart.

Witloof or French Endive. This variety has become very popular for Winter salads. It makes a delicious dish when served with endive or cos lettuce and French dressing. Leaves and stems blanch easily. Sow in open ground in May, in rows 18 in. apart. Lift roots in Fall, trim leaves to 1½ in. of crown and shorten main roots to 1 in., then set upright in sloping bed 18 in. deep in moderately warm cellar. Fill trench with moderately moist, fine, rich soil. Within 3 to 4 weeks, endive 6 in. long will appear....Pkt. 15c; ½ oz. 60c; oz. \$1.00

Sweet Corn

One pound will sow 100 hills. Best results are acquired from moderate moisture, warm weather and rich soil, but it can be grown in any soil that is deeply and thoroughly worked. Sow seed either in hills or rows to a depth of 3 in. after danger of frost is past. Sow in drills 2 in. apart in rows 36 in. to 48 in. apart; thin out 8 in. apart; or sow 5 or 6 seeds to a hill 16 in. apart each way and thin out to 2 to a hill.

Golden Midget. (70 days) Ideal for the garden with small ears; grows only 2½ to 3 ft. Ears only 4 inches but sweet and delicious.

Large Pkt. 25c; ½ lb. \$1.00; lb. \$1.75

Golden Bantam (80 days). Most widely known and generally used yellow sweet corn. Stalks often have 2 ears of 8 rows, broad kernels with tender hull, sweet and of exceptional flavor.

Pkt. 15c; ½ lb. 35c; lb. 60c; 2 lbs., \$1.10

HYBRID VARIETIES

Hybrid varieties of corn are rapidly becoming more popular, as they are much more disease and wilt resistant; have better roots and larger ears; of greater uniformity. This insures larger and better crops.

GOLDEN HARVEST. 82 Days. A new variety similar to Golden Cross with the improved white inner silk. Pkt. 25c; ½ lb., 60c; lb., \$1.10; 2 lbs., \$2.10; 5 lbs., \$5.00

Golden Cross Bantam (88 days). Outstanding hybrid for productiveness and quality. Large 10 to 14 row ears; nearly every stalk bears 2 full sized ears of uniformity.

JOCELYN (G.M., A.A.S. 1951) heavier yielding than any other corn; drought resistant; 9 to 10 ears with exceptionally deep kernels; excellent flavor and tenderness.

PRICES ON ALL CORNS ABOVE
Pkt. 25c; ½ lb. 55c; lb. 95c; 2 lbs., \$1.80;

True Water Cross. This distinct variety thrives where its roots and stems are kept extremely moist without special care; along streams or brooks is ideal.
Pkt. 25c; ½ oz. \$1.25; 1 oz. \$2.00

Cucumber

One ounce of seed will sow 50 hills. Plant after the weather has become warm. Culture same as for Muskmelons.

Arlington White Spine (60 days). Popular early sort, fruit 8 in. to 9 in. long, semi-blunt and medium green.

Pkt. 15c; ½ oz. 35c; 1 lb. \$1.00

Hybrid Early Surecrop (B.M., A.A.S. 1951) (58 Days) High yielding, good keeping, disease resistant White Spine type cuke; 8 to 9" long, 2½" thick, dark green; tender, crisp and of good flavor.

Pkt. 25c

Longfellow (70 days). Desirable garden and greenhouse variety. 12 in. to 15 in. straight, long and uniform fruit of dark green color. Pkt. 15c; oz. 45c; ¼ lb. \$1.40

Long Green Improved (70 days). Standard late sort. Excellent for slicing, fruit 12 in. to 13 in. long, deep green and prolific, flesh white and crisp, hardy.

Pkt. 10c; ½ oz. 25c; 1 lb. \$1.00

Marketer. (65 days). (B.M., A.A.S. 1943) Rich dark green 8" x 2¼" fruits; small seed area; uniform, prolific bearer.

Pkt. 15c; oz. 40c

Straight 8 (G.M., A.A.S., '35). Recently introduced and rapidly becoming more popular as a valuable slicing sort. It is prolific, long, of medium diameter and dark green in color....Pkt. 15c; oz. 45c

EGG PLANT

Sow seed in hotbed in Feb.-March, transplant to flats or pots, and transplant outdoors in May, 24 in. apart in rows 36 in. apart. Requires light, warm soil for quick development.

Black Beauty. Symmetrical, large, broad, glossy black-purple fruit; early maturing, of lasting quality. Pkt. 20c; oz. \$1.25

New York Spineless. The better known of the two. Plants spreading, spineless, bearing 4 to 8 fruits; broad, oval, glossy black-purple; larger than Black Beauty.

Pkt. 20c; oz. \$1.25

ENDIVE

One ounce sows 100 ft. of drill. Endive must be grown quickly to avoid bitterness and toughness; feed manure and water abundantly. Sow seed April 15th for early use; for June and July main crop in rows 15 in. apart and thin to 12 in. apart.

Batavian Full Heart (A.M., A.A.S. '34) (Escarole). Improved form of Broad Leaved Batavian which is considered more of a Winter salad. Medium sized plant with deep full, compact and well blanching heart of folded broad leaves, thick and buttery in texture and of splendid quality. Few Americans know that it is an especially well flavored vegetable when boiled.

Pkt. 15c; oz. 40c; ¼ lb. \$1.25

KALE (Borecole)

Hardier than cabbage, this vegetable makes splendid use. Flavor is improved by frost. Sow from April 15th to June 1st and transplant or thin to 18 in., as for cabbage.

Dwarf Green Curled Scotch. Wide spreading plants, finely curled and of a deep green color. Quite handsome and ornamental....Pkt. 15c; oz. 60c

KOHL RABI

One ounce sows 100 ft. of drill. This turnip-shaped bulb combines both cabbage and turnip in its delicious flavor. Sow in Spring in light, rich soil, in rows 18 in. apart; thin out to 6 in. apart. Repeat sowings at 10 day intervals; for Fall use plant the end of July.

White Vienna. Early Short Leaved. Dwarf plants, having short green leaves and slender stems; globular 2 in. to 3 in., light green bulbs; flesh clear white, tender and crisp. Excellent forcer.

Pkt. 15c; ½ oz. 40c; oz. \$1.00

Purple Vienna, Early Short Leaved.
Pkt. 15c; ½ oz. 60c; oz. \$1.00

FLIKA-DUSTA

The only one hand duster on the market. Shaking motion produces thorough cloud of dusting powder - - reaches anywhere using pole extension in recessed handle.

each \$1.50 postpaid

HERBS

Among the herbs are found a wide variety of plants used for flavoring and medicinal purposes; generally sown early in the Spring on light, not too rich soil. Herb gardens are increasing rapidly in popularity, as they are ornamental as well as useful. a—annual p—perennial

Anise a. Aromatic seeds; pleasant aroma.

Borage a. Pot herb, with bright blue flowers. Attractive to bees.

Caraway p. Used for bread and pastry.

Catnip p. Mint-like leaves; a cat's delicacy.

Coriander a. Aromatic seeds used in confectionery and pastry.

Dill a. For pickling.

Fennel, Large Sweet p.

Eyscop p. Useful as a mild tonic.

Lavender. (P) Sachets, perfumes, soaps

Mint. Flavoring.

Peppermint. Used for tea, 3 feet.

Spearmint. Mint juleps and general flavoring.

Rosemary p.

Rue p. Pungent; seasoning and medicine.

Saffron a. Leaves used for seasoning and flowers for coloring.

Sage, Broad Leaved p. Pleasantly fragrant, used for seasoning.

Summer Savory a. Leaves and young shoots used for seasoning.

Sweet Fennel (See page 39)

Sweet Marjoram. Aromatic & seasoning.

Tarragon Plants

Thyme, Broad Leaved p. Aromatic for seasoning and medicinal purposes.

Wormwood p. Spicy fragrance and bitter flavor, for medicine and seasoning.

Pkt. ea. 25c; Collection 10 varieties \$2.00

SWEET BASIL

Large-leaved Naples. Lettuce-leaved.

Small-leaved Bush. Small leaves, dwarf.

Also ornamental; when in bloom cut and dry for Winter use....Pkt. 15c; oz. \$1.00

LEEK

One ounce sows 100 ft. of drill. Sow early in Spring in rows about 15 in. apart; for extra large stalks we suggest transplanting 10 in. apart, and to insure well blanching stems, set deep and draw the soil up as the plants grow.

Large American Flag. The most extensively used leek. It is broad leaved, with rather short but thick stems.

Pkt. 15c; oz. \$1.25

Muscelburgh. The rich flavor of this extra large leek has made it popular. It is very hardy, with dark green, fan-shaped leaves; the edible stems are 6 in. to 8 in. in length....Pkt. 15c; oz. \$1.25

MUSHROOM SPAWN

Cultural directions mailed with order.

American Spore Culture (bricks). One brick will spawn about 10 square feet. Per brick\$1.50 each

Bottle Spawn. One bottle spawns about 40 square feet. \$1.50 each, by post \$1.90



Available from October to May

Mushrooms for home consumption can be grown in your cellar, without odor or disorder, in Magic Mushroom trays, which come filled with compost, and sown with spawn, ready to grow after you have soaked the soil.

Trays measure 15 by 17 inches. Mushrooms should mature in 3 to 4 weeks and continue to develop for two to four months. Four trays are recommended to supply the average family.

Compost which fills the tray is pasteurized and odorless. Shipping weight 15 lbs. without soil which you can supply from your garden.

Shipped with complete instructions. Prices, 3 trays, \$4.50; 6 or more, \$1.25 each, all shipments by express at purchaser's expense F.O.B. Ashabula, O. and no trays will be shipped C.O.D.

RUTA BAGA

Improved American. Desirable both for table and forage use, owing to their small tops and short neck; large globe-shaped good keeper of finest quality.

Pkt. 15c; oz. 30c; ¼ lb. 90c

Lettuce

Although lettuce is easy to grow, it should be grown quickly in rich moist soil to be crisp and tender. Sow in a hot-bed in Feb.-March, transplanting to open ground 12 in. to 15 in. apart, in rows 18 in. apart. Make successive sowings to August. Cultivate and water thoroughly. Remember lettuce does best during cool weather.

"EASY-TO-HEAD"

SENSATIONAL NEW LETTUCES

They Head in Hot Weather

Fennlake. (B.M., A.A.S., '49). A smaller heading, more refined Great Lakes, without the prominent mid-ribs; remarkably resistant to heat and tip-burn. The ideal family salad head.

Pkt. 25c; ½ oz. 60c; oz. \$1.00

Premier Great Lakes. (B.M., A.A.S., '49). Earlier, larger, solid headed Great Lakes, that is more resistant to tip burn; attractive foliage.

Pkt. 25c; ½ oz. 60c; oz. \$1.00

Great Lakes (B.M., A.A.S., 1944). Imperial type. The best Summer lettuce to date, being remarkably resistant to heat drought and tip-burn. Being slow-in-going-to-seed, it insures heads, even in hot weather and by the time it's too. Its crisp, thick leaves fold well over solid heads, which when unraveled make desirable salad pieces; most delicious.

Pkt. 25c; ½ oz. 60c; oz. 90c

Bibb (57 days). Rather small head used as forcing lettuce in the South and shipped to Northern markets where it has a reputation for excellent quality. Leaves smooth, dark green, bleaching to a rich yellow. Pkt. 15c; ½ oz. 75c

Big Boston (Select). Most widely used variety with light green hard heads of superior quality; edges tinged brown. Pkt. 15c; ½ oz. 60c; ¼ lb. \$1.50

Iceberg. Large, hard, crumpled heads, white centered; leaves broad, crisp, wavy, light green, tinged brown; quality good. Pkt. 15c; ½ oz. 60c; ¼ lb. \$1.75

May King. The earliest heading lettuce; medium-small, round and firm; light green, tinged brown leaves; interior rich golden-yellow; buttery and of splendid quality. Pkt. 15c; ½ oz. 60c; ¼ lb. \$1.50

New York No. 12. A heat resister which does well in mid-Summer; crisp, dark green heads with slightly curled outer leaves. Large, tightly folded cabbage-like heads are well blanched; sweet. Pkt. 15c; ½ oz. 60c; ¼ lb. \$1.75

Early Curled Simpson. A fine quality, hardy, early, loose leaf variety. Large compact, firm plants; sweet, crisp, tender and of good quality. Pkt. 15c; ½ oz. 60c; ¼ lb. \$1.00

MATCHLESS. One of the easiest Summer varieties to grow. It crosses between heading and cos types, forming loose-leaved heads of great delicacy and flavor that are highly heat resistant. Pkt. 25c; oz. \$1.00

Oak Leaf (40 days). This novel variety excels in ability to withstand hot weather without turning bitter. It's leaves are small, tender, and deep green, testifying to their richness in vitamins. It has a superior butter-type flavor. Pkt. 20c; ½ oz. 75c

Cos or Romaine Lettuce

Paris White Cos. Medium dark green, suitable for greenhouse and garden. Interior leaves whitish-green, erect, smooth and concave, of fine flavor. Pkt. 15c; ½ oz. 40c; ¼ lb. \$1.00

OKRA

One ounce will seed 100 hills. Used for soups, stews, catsup and relishes. Sow during warm weather in rows 30 in. apart, 1 in. deep; thin to 18 in. apart, cultivate thoroughly.

Dwarf Green. Of dwarf, stocky growth, early and prolific bearer. Pkt. 15c; ½ oz. 25c; ¼ lb. 60c

Perkin's Mammoth Poddled. Long, slender pods, pale green, of superb quality. Pkt. 15c; ½ oz. 25c; ¼ lb. 75c

MUSKMELON

Requires well-enriched light, warm soil. In May, sow 10 seeds per hill, 48 in. apart each way; rotted manure added to hills is beneficial. For an early start, sow seeds in soil indoors and set out after danger of frost is past, thin out to 3 plants to a hill. Best to use **Hotkaps** to protect against frost and insects. When fruit sets, branch is pinched two leaves above the fruit to hasten maturity and enhance size of growth and quality.

Bender's Surprise. Oblong, well rounded, 7 lb., coarsely netted, hard, greenish yellow sort; flesh bright salmon, delicious. Pkt. 15c; ½ oz. 50c

Money Dew. Large, 5 to 7 lb. fruits, smooth, hard, creamy-white skin, with practically no netting; emerald green, thick flesh ripening to the rind; juicy, tender, with a distinct flavor. Pkt. 15c; oz. 50c

PENNSWEET: 70 days. This early muskmelon was awarded an All America Bronze Medal in 1955. Very early, small sized fruits notable for thick sweet yellow flesh with small seed cavity, are produced in abundance. Highly suitable for short season northern areas. Pkt. 25c; oz., 75c; ¼ lb. \$1.50; lb. \$5.00.

WATERMELON

One ounce will seed 25 hills. Water melons require the same treatment as muskmelons except that they should be planted 8 ft. to 10 ft. apart.

Congo (G.M., A.A.S. 1950). In South, it produces 60 lb. melons in 90 days in Massachusetts it matures ahead of all others; finer tasting than Dixie Queen, Cannon Ball etc. Pkt. 25c

Dixie Queen. Delicious, oval, bright red 30 lb. melon of finest texture, small seeds; productive; w. 45 days. Pkt. 15c; ½ oz. 40c; ¼ lb. \$1.25

HYBRID DIXIE QUEEN. 82 Days. Similar to regular Dixie Queen only a true F1 hybrid. The fruit are unusually sweet. Pkt. 25c

New Hampshire Midget (G.M., A.A.S., 1951). In 60 days you can produce 7 inch, 6 lb. melons chock full of sweet, juicy red flesh. Pkt. 25c

SEEDLESS WATERMELON (New 1951) This 16 lb. watermelon produces undeveloped seeds as in cucumbers and may be eaten without affecting it's fine flavor. Pkt. 10 seeds 75c

Onions

One ounce sows 100 ft. of drills. Demand rich, well spaded, and pulverized soil for a good crop; a sprinkling of chicken manure, lime and soot. Sow early in Spring in rows 15 in. apart; thin out to 3 in. apart. For early onions sow in hotbeds in February and transplant. Cultivate frequently to remove weeds and keep ground pulverized.

Prizefighter. A very large main crop, globular yellowish-brown onion; white, tender flesh, mildly flavored. Very productive, excellent keeper. Pkt. 15c; ½ oz. \$1.00

Southport White Globe. An exceptionally fine white, round, medium sized, solid, pure white and attractive; skin thin and delicate; flesh waxy white, fine grained and mild; good keeper. Special Strain: Pkt. 15c; oz. \$1.00

Southport Yellow Globe. Specially desirable for its good keeping quality. Bulbs globular, solid, with tight fitting skins. Pkt. 15c; ½ oz. 95c

White Portugal (Silverskin). Early maturing flat bulb, silvery white and of mild flavor. A favorite when young for green onions. Pkt. 15c; oz. \$1.00

Yellow Globe Danvers. A good cropper, medium late, hardy; medium large, round, yellow, firm and solid. Pkt. 15c; oz. 95c

AUTUMN SPICE HYBRID, 105

Days. A new hybrid in 1952. An excellent keeping Southport type onion with a beautiful dark skin. The bulbs are extra hard and the flesh is pungent and a creamy white. Pkt., 35c; ½ oz., 65c; oz., \$1.50; ¼ lb., \$4.25.

ONION SETS

One pound will plant 50 ft. of drill. Produce a fine crop of onions much earlier and surer than from seed. Plant very early in Spring 2 in. to 3 in. apart, in rows 15 in. apart.

Red ½ lb. 50c
White Postage
Yellow extra

Garlic Sets Lb. 75c

PARSNIP

One ounce sows 100 ft. of drill. Sow early in rows 18 in. apart and cover lightly, thin to 3 in. apart. Avoid using manure. Parsnips improve after frost sets in, and as they are quite hardy they may be left in the ground during the Winter. Seed may be sown in late Fall also.

Champion Hollow Crown. Most commonly used variety, 12 in. to 14 in. long, hollow crowned and evenly tapered. Pkt. 15c; oz. 35c; ¼ lb. \$1.00

PARSLEY

One ounce sows 100 ft. of drill. Parsley seed is slow in germinating and grows best in rich, mellow, well manured soil; sow in early Spring in rows 12 in. to 24 in. apart, thin out 8 in. apart. When foliage is 3 in. high cut off all leaves of curly varieties to obtain better curled and brighter foliage.

Moss or Triple Curled. Popular and vigorous tightly curled and deep green foliaged variety, compact. Pkt. 15c; oz. 35c; ¼ lb. \$1.00

Plain (Italian). Leaves are flat, deeply cut and dark green; stronger flavored than the curled sorts. Used for flavoring and drying, very hardy. Pkt. 15c; oz. 35c; ¼ lb. \$1.00

Peas

Two pounds will seed 100 ft. row. Peas require cool temperature, plenty of moisture and long daylight for best results. The smooth peas may be planted as soon as the ground can be dug; wrinkled sorts later on until June and again in August. Sow 2 in. deep in rows (dwarf varieties), 24 in. apart; (tall sorts) 36-38 in. apart. Support all over 18 in. tall, using Sweet Pea Netting, chicken wire or brush.

Improved Gradus (World's Record) (61 days). A highly selected and earlier fruiting strain of this most popular Pea with vines about 30 in. high. Pods contain 7 to 8 large, tender peas of finest quality.

Hundredfold (Improved Laxtonian) (63 days). A very early dwarf green sort; 18 in. high, with deep green pods containing 8 large peas of excellent quality.

Laxton's Progress (62 days). The largest podded and most attractive of the "Laxtonian" family; dwarf 18 in. vines. Pods contain 7 to 9 large peas of high quality.

Market Surprise (Extra Early) (66 days). Large pods contain round, smooth peas of quite excellent quality. 36 in.

Telephone (73 days). Very productive, popular late, containing 8 to 10 light green peas of unexcelled quality, size and flavor; 64 in.

Freezonica. 63 days. 3½ ft. Improved Thomas Laxton, developed for freezing, combining the flavor and sweetness of its illustrious parent with hybrid vigor, hardiness and wilt-resistant. 3½ in. pods well filled with sweet delicious tender peas. Ideal for quick freezing. Needs brush or Trainettes (see page 61). An enormous cropper, Freezonica is a perfect midseason pea for home use.

Prices on All Peas—

Pkt. 15c; ½ lb., 40c; lb., 65c; 2 lb., \$1.20

**SEEDS FOR Export—
Inquiries are solicited**



Peppers

Sow in hotbed in March.

Peppers are tender; only after danger of frost is past transplant into rich, well prepared soil 18 in. apart in rows, 30 in. apart. Hotpaks are frostproof, conserve heat and moisture. Keep the soil well cultivated and free from weeds.

California Wonder. Large, thick meated and unusually solid and heavy 4-lobely fruit, smooth and uniform, mild and sweet.Pkt. 20c; oz. \$1.00

World Beater. One of the best of the large peppers; fruits up to 5 in. long; flesh mild and thick, very productive and good shipper.Pkt. 20c; oz. 90c

HUNGARIAN OR BANANA (Sweet). 65 Days. [Same as above, but sweet. This is a specialty of ours. The plants are strikingly uniform and the fruits are borne in great numbers. Pkt. 15c; ½ oz., 60c; oz., \$1.15

YOLO WONDER. 70 Days. [A new mosaic resistant variety originating from a cross between California Wonder and Elephant Trunk, a mosaic resistant variety from Italy. Tobacco mosaic, is a disease of egg-plant and tomatoes as well as peppers, all being cousins of the tobacco plant. It is spread by smokers, and is widely prevalent. Pkt. 25c; ½ oz., 65c; oz., \$1.20.

PUMPKIN

One ounce plants 50 hills.

Plant seed in rich soil in hills 8 ft. to 10 ft. apart each way after the ground has become warm. Thin out to 3 to vines to a hill.

Large Cheese. Dependably early and productive; fruits are large, thick fleshed, deep salmon-yellow and of good quality. Pkt. 15c; oz. 40c; ¼ lb. \$1.00

Radishes

One ounce sows 100 ft. of drill.

Radishes are the easiest and quickest grown vegetable. Sow seeds in finely prepared soil, in rows 12 in. apart, and thin out to 1 in. apart. They are at their best when growth is quick and steady. Temperature moderate, moisture plentiful and picked young. Make successive plantings every two weeks.

CHAMPION. See Novelty page 23 Pkt. 25c. Oz., 50c; ¼ lb. \$1.50

BURPEE WHITE. An excellent early large round white radish that holds its sweet flavor. Pkt. 25c; oz., 50c.

Cherry Belle. (B.M., A.A.S., '49). A tangy delight from Holland. Brightest and roundest little globes you ever saw; uniform, crisp appetizers that are heat resistant and never pithy. Pkt. 15c; oz. 50c; ¼ lb. \$1.50

Early Scarlet Globe Select. Fine quality roots, very regular, uniformly bright, carmine-red; mild, crisp and tender; ready in 3 weeks. Excellent forcer. Pkt. 15c; oz. 35c; ¼ lb. 85c

French Breakfast. Oblong, 1½ in. blunt roots, of rich scarlet with white tip. Of excellent quality, better when forced. Pkt. 15c; oz. 35c; ¼ lb. 85c

Idcile. Long, slender, 5 in. waxy white roots, brittle, crisp and extremely tender, of inviting flavor; very popular. Pkt. 15c; oz. 30c; ¼ lb. 75c

RHUBARB ROOTS

Rhubarb is quickly and easily grown. Set roots 3 ft. to 4 ft. apart in well manured soil, preferably in slightly moist. Do not cut the first year. When blossom stalks appear, cut back to the ground.

CHIPMAN'S CANADA RED. Stems dark red clear to heart. Makes a sweet fine flavored, beautiful red sauce. Divisions, \$1.00; 3 for \$2.75; 10 for \$7.50

VALENTINE. Newest and best red rhubarbs. Combines rich flavor, high quality and vigorous growth. Excellent for freezing. Divisions, \$1.25; 3 for \$3.25; 10 for \$9.50.

Spinach

One ounce sows 100 feet of drill. The most important greens crop; of easy culture, hardy; prefers cool weather or sow in Spring as soon as ground can be worked, and August to October (protect with hay for Winter use), in rows 16 inches apart; thin out to 6 inches apart.

HYBRID SPINACH #7. 42 days. Plant upright and semi-compact habit. Foliage dark green, medium savoyed, resistant to Blue mold and mosaic. Especially adapted for early Spring or Fall. Pkt. 25c; Oz., 50c; ¼ lb. \$1.50.

AMERICA. 45 Days. [All America Silver Medal, 1952. An extremely long-standing variety with Savoy type leaves, latest of this type. Pkt. 15c; oz., 35c; ¼ lb., 90c

Savoy Leaved Long Standing. Outstanding improved strain for late Spring and Summer use. Runs to seed slowly in hot weather.Pkt. 15c; oz. 30c; ¼ lb. 80c

King of Denmark. Intermediate between smooth and bladed type leaves; broad, round and very dark green. Vigorous of habit and slow to run to seed. Pkt. 15c; oz. 30c; ¼ lb. 80c

New Zealand. Quite distinct, it thrives well in hot weather. The large spreading plants have plants with thick deep green leaves, which can be picked repeatedly throughout the season; sow in hills 12 in. apart. Pkt. 15c; oz. 50c; ¼ lb. \$1.50

Perpetual Summer. In reality a form of Swiss Chard, producing large, green leaves in abundance but without the somewhat bitter taste of Swiss Chard during the Summer. Fresh leaves appear after each gathering, assuring a continuous crop until Fall. Pkt. 15c; oz. 40c; ¼ lb. \$1.25; lb. \$3.50

Squash

Due to the different characteristics and habits of growth, there are two kinds of squashes generally known as Summer and Winter squashes. The culture is similar to that of pumpkins and melons. Trailing varieties take about as much room as pumpkins and bush varieties take about the same as cucumbers.

Black Zucchini. Long, cylindrical, dark green fruits weigh 5 to 6 lbs., delicious at all stages of growth; slice when young and cook like egg plant. Pkt. 15c; oz. 45c

Butternut (New 1944). Exceedingly sweet, firm, mealy, orange fleshed squash; practically seedless except for a few seeds that are concentrated in the base; 12 in. oblong fruit; 100 days. Pkt. 15c; oz. 75c

Caserta. (G.M., A.A.S., '49). Continuously prolific, delicious new summer bush type Coccozelle; the light yellow, green striped, banana sized fruits can be served baked, stuffed, boiled or any method for preparing summer squash.Pkt. 15c; oz. 75c

Coccozelle De Fugliese (bush). The darker green Italian squash and the smallest, 8 in. to 8 in. long; pale green flesh of excellent sweet flavor, mottled tender skin, bush variety.Pkt. 15c; oz. 40c

Early Prolific Straightneck (A.M., A.A.S., '38). Smaller, earlier, more productive than Summer Straightneck; brighter yellow and more uniform. Pkt. 15c; oz. 50c

Hubbard Blue (Grey) (running). Superior edible quality to other Hubbard strains; fruits large with blue-grey rind. Flesh yellow-orange, thick and of fine flavor. Pkt. 15c; oz. 40c; ¼ lb. \$1.25

White Bush Scallop (Benning) (bush). Fruits somewhat flattened and dull white at maturity; flattened, smooth and with scalloped edges; excellent. Pkt. 15c; oz. 35c; ¼ lb. \$1.25

Table Queen or Acorn (trailing). Convenient acorn shaped, 6 in. fruits; ribbed, smooth, thin shelled and dark green; flesh light yellow. Bakes well, with sweet, inviting flavor, served in halves. Pkt. 15c; oz. 40c; ¼ lb. \$1.25

Uconn (G.M., A.A.S. 1950) Bush form of Table Queen. Can be grown in all gardens with limited space. Heavy producer, early fruits are used in Summer, late fruits stored for winter use. Pkt. 25c; oz. \$1.00

Swiss Chard

One ounce sows 50 ft. of drill. Cultivate like beets but thin out to 8 in. apart. The tops are used like spinach and mid-ribs and stalks can be used like asparagus. Gather leaves; inner leaves will continue to grow so repeated pickings may be had.

Fordhook Giant. A tall, sturdy sort of recent introduction, with broad, heavily crumpled, dark green leaves and attractive broad white stems. Pkt. 15c; oz. 40c; ¼ lb. \$1.10

Giant Lucullus. Upstanding in habit of growth, yellowish-green leaves, heavily crumpled; broad, thick stems. Pkt. 15c; oz. 35c; ¼ lb. \$1.00

Tomatoes

For early plants sow seed in hotbed in February and March; if started in house don't sow before March 15th; transplant open before setting. After danger of frost is past (preferably under "Hotpaks"), 36" apart each way. Prune vines to 2 stems and train to stakes for larger fruits and earlier maturing. Rich, loose soil is desirable, with occasional applications of nitrate of soda.

Beefheart. Fruits sometimes up to 2 lbs. each; heart-shaped; meaty with very few seed cavities; thick fleshed, smooth. Pkt. 25c

Bonny Best. A standard second early; medium sized, apple shaped fruit, solid, smooth, bright scarlet, of excellent taste. Pkt. 15c; ½ oz. 60c; oz. \$1.00

Crimson Cushion (Beefsteak). Will resist, late, main crop variety; large, flat and smooth scarlet fruit; vigorous. Pkt. 15c; ½ oz. 60c; oz. \$1.00

Earliana, Select Strain of this popular variety with thicker, smoother fruits; of medium size, flat, firm and bright red; very early. Vine open and spreading. Pkt. 15c; ½ oz. 75c; oz. \$1.35

John Baer. Similar to Bonny Best but earlier; medium sized, deep scarlet-red fruits, semi-globular, smooth and quite firm.Pkt. 15c; ½ oz. 60c; oz. \$1.00

MANALUCE. 88 Days [An excellent deep globe red tomato. The fruit are large and quite resistant to cracking. Resistant to early blight as well as five other common diseases. Pkt. 35c; ½ oz., 75c; oz., \$1.25

Marglobe (Certified). Disease resistant, late, vigorous grower, with heavy foliage and medium sized, solid, thick walled fruits, globular and smooth; fine quality.Pkt. 15c; ½ oz. 60c; oz. \$1.00

Ponderosa. One of the largest and most productive main crop sorts grown; purplish crimson, fleshy, few seeded fruit; practically free from acid. Pkt. 15c; ½ oz. 85c; oz. \$1.50

Butgers (Certified). A large, late, oblate, meaty variety of fine quality, for juice or canning. Matures at same time as Marglobe. Pkt. 15c; ½ oz. 75c; oz. \$1.25

Small Fruited Tomatoes.

Red Cherry Strawberry
Red Currant Yellow Pear
Red Pear Yellow Plum
Red Plum Yellow Cherry
Pkt. each 15c; collection 8 varieties \$1.00

HYBRID TOMATOES

EARLY GIANT HYBRID. 68 Days. Extra large red fruit, smooth, very prolific. 5-6 tomatoes to a cluster. Pkt. 50 seeds, 50c; ½ oz., \$6.00

VAUGHAN'S EARLY HYBRID. 68 Days. [A heavy yielding, very early and large fruited variety. Pkt. 35c

VAUGHAN'S HYBRID. Midseason large flattened globe shape, fruits bright red, plants vigorous with heavy foliage. Pkt. 35c

BURPEE'S BIG BOY. Originator's Strain. 80 days. Large fruit, globe shape, midseason variety. Plants vigorous, dark green foliage. Averaging 50 ounces. 1 pkt. 35c, 50c; ½ oz. \$7.50

TURNIP

Pkt. 15c; oz. 30c; ¼ lb. 90c

The turnip loves cool weather, potash-enriched, finely pulverized soil. Sow very early in Spring for early use, in rows 18 in. apart, in late July-Aug. for Fall use.

Early White Milan. Extremely early; for forcing or garden use; medium sized, flat roots, white throughout, sweet and tender.

Purple Top White Globe. Large, white, globular root with clearly defined purple top; white flesh, sweet, crisp and tender.

garden products

You can depend on

At last!

NO MORE BLISTERS! NO MORE TIRED HANDS!
THE EASIEST WORKING SHEAR EVER MADE
MIRACLE GRASS SHEARS



with RUBBER GRIPS
\$2.95,

Revolutionary new basic design makes it (1) easiest working shear ever, (2) blades cannot stick shut or spread out of alignment, (3) cuts thinnest or toughest grass or weeds, (4) no spring or rivet pressure on blades which are oil hardened and hollow ground. Red enameled handles. Pr. \$2.50 postpaid.

Re-PELLS

Fido Takes One Sniff—And Goes



Easy To Use—Just Hang

Re-Pell from Branches

NOW—ALL SEASON LONG
PLANT PROTECTION

RAIN WILL NOT

DESTROY K-PELLS'

EFFECTIVENESS

ACTUAL
SIZE

Pkt. of 12 Pellets (6 plants) 1.00 ppd.
Pkt. of 24 Pellets (12 plants) 2.00 ppd.

For sturdy grass growth
aeration is essential to
let air and water into
the soil.

LAWN CULTIVATOR

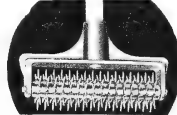
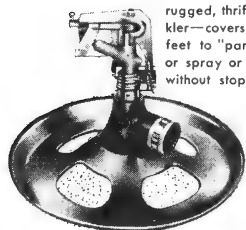
MODEL 8, 8
discs, each 10 inches
in diameter, rolling
width 16 ins. Net
weight 35 lbs. Tray
is provided so weight
may be added. Each
\$21.50. Hitch for
attaching 8 culti-
vator to most power
mowers, \$5.75.
MODEL 30,
19 discs, each 10
inches in diameter,
rolling width 16
inches. Net weight
80 lbs. Each,
\$71.00.



National
Eezy Wear
Garden Gloves

Made of imported leather processed to make it pliable as kid and washable. Sizes for women, Small, Medium, Large, \$1.85 postpaid; for men, Medium and Large, \$2.10; a pair, postpaid.

ALLENCO "Suburban"—
rugged, thrifty, all-purpose sprin-
kler—covers up to 4,000 square
feet to "parkway" sliver; stream
or spray or combination; change
without stopping. Only **\$9.95**.



GARDEVATOR

\$4.95, postpaid \$5.35.

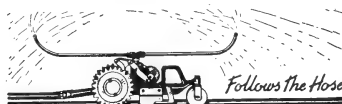
The GARDEVATOR—with its eight-pointed revolving discs will effectively aid in preparing new lawns, seeding bare spots. Heavily reinforced cast frame with cadmium plated hard steel discs and shaft.



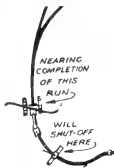
FOGG-IT, FOR TENDER PLANTS

Fogg-It hose nozzle breaks water into fog-like mist for seed beds, newly seeded lawns, young plantings, all tender plants. Works efficiently on either high or low water pressures. Fits standard hoses. A must for lath or greenhouses since it creates humidity. \$1.95. Fully guaranteed.

THE WALKING LAWN SPRINKLER



Follows the Hose



Automatic sprinkler creeps along under its own power, using the hose as a track. Sprinkles as it moves. Travels 20 ft. per hour and is adjustable to travel 40 ft. per hour. Covers area 50 to 60 feet in diameter. Three models: A5—22 pounds, list price: \$23.95; A5-2—28 lbs., list price: \$26.95; B3—38 pounds, list price: \$34.95.

50 lbs., \$17.00 (covers 3000 sq. ft.)
25 lbs., \$10.50 (covers 1500 sq. ft.)
5 lbs., \$3.25
1 lb., \$1.00
2½ oz., 49c.



TWISTEMS



S-1544 New handy plant tie. A twist of the wrist and a plant is tied. They are dark green so they blend with the foliage. No twine, raffia or shears needed. Handy for tying tomatoes, peonies, dahlias, etc. 8-in. size, price per package of 100, 25c; postpaid 30c. 16-in. size, price per pkg. of 100, 50c; postpaid 60c. 250 ft. continuous roll, \$1.00; postpaid, \$1.15.



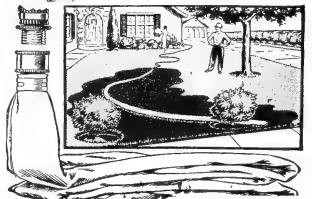
GENTLE, RAINY SPRAY



SUPPLEX

TRIPLE TUBE
FLEXIBLE SPRINKLER
MAXIMUM COVERAGE

Uniform spray dis- 50 Ft.
tribution. Packed on storage reel. \$5.90



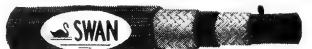
SOIL SOAKER

Soil Soaker for deep soaking, the water method approved by agricultural colleges and nurseries, now available for home use. Equipped with regular hose connection for attaching to hose or pipe.

No. 0, 12 ft. \$1.80, postpaid \$1.95
No. 1, 18 ft. 2.40, postpaid 2.60
No. 2, 30 ft. 3.70, postpaid 3.90
No. 3, 50 ft. 6.00, postpaid 6.30

ELKAY
NOZZLE

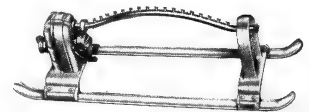
Firm a powerful jet to a softest mist at the tip of your finger. Precision built. Non-corrosive instant shut off. Ea., \$1.50. Postpaid \$1.60.



**SWAN DOUBLE BRAID GREEN
GARDEN HOSE No. 8190**

Full ¾ inch. This hose is guaranteed for 10 years. Will not burst under 800 lb. water pressure. 50 ft. only weighs 16 lbs. Easy to handle. Price per 50 ft. length coupled, \$13.95, postpaid \$14.85.

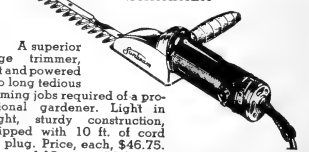
SWAN HOSE No. 8500, Plastic, full ¾ inch. Guaranteed for 10 years. 25 ft. lengths \$3.85; 50 ft. lengths \$4.25 each; 50 ft. lengths \$5.95 each; postpaid \$6.50.



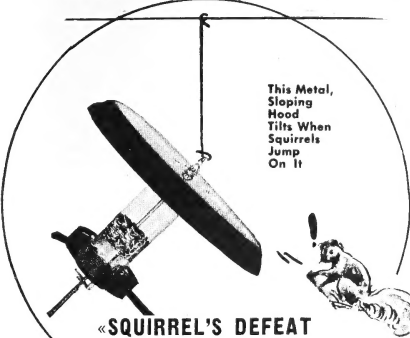
AVON MODEL No. 950 DIAL-A-MATIC OSCILLATOR SPRINKLER

Now you can DIAL the coverage you desire. Its jet controlled spray thoroughly waters an area up to 2400 sq. feet. Each, \$14.95, postpaid \$15.35.

**SUNBEAM ELECTRIC HEDGE
TRIMMER**



A superior hedge trimmer, built and powered to do long tedious trimming jobs required of a professional gardener. Light in weight, sturdy construction, equipped with 10 ft. of cord and plug. Price, each, \$46.75. Extra cord 18-gauge 50 ft., \$4.50. 100 ft., \$7.95.



This Metal, Slapping Hood Tilts When Squirrels Jump On It

«SQUIRREL'S DEFEAT

USE IF SQUIRRELS ANNOY YOUR BIRDS' FEEDING. The dome-shaped roof prevents squirrels from deciding upon feed box. Wild birds feed in full view so you may enjoy watching them. Feeder is automatic, rust-proof.

Now equipped with new self-locking adjuster for easier, quicker lowering of hopper for refilling . . . also added snow stabilizer to prevent excess swaying.

with 25 ft. wire. Each \$ 8.40

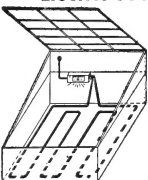
Feeder with 5 lbs. food \$ 9.50

All postpaid 300 miles (3rd Zone)

Add 15c for each zone beyond 3rd.

GRO-QUICK

Electric Seed Bed Heater



Soil heating cable and thermostat. Jr. package contains thermostat and 40 ft. 200 watt cable for 3x6 ft. hot bed or 20 square ft. of cold frame. Price \$6.75, postpaid \$6.90. Sr. package contains thermostat and 80 ft. 400 watt cable for 6x6 ft. hot bed or 40 square ft. of cold frame. Price \$9.00; postpaid \$9.20; Jr. cable only price \$2.25, postpaid \$2.40; Sr. cable only price \$4.50; postpaid \$4.65.

LABELS—Wooden. For pots, painted.

4-inch by 5/8-inch wide, 100, 90c, postpaid \$1.05; 1000, \$4.85, postpaid \$5.25; 6-inch by 5/8-inch wide, 100, \$1.15, postpaid \$1.30; 1000, \$6.00, postpaid \$6.40.

12 inch by 1 1/2 inch wide, 100, \$2.60, postpaid \$2.85; 1000, \$22.00 via express.

WOOD TREE LABELS, COPPER WIRED. 3 1/2 in. 100, \$1.10, postpaid \$1.25; 1000, \$5.85, postpaid \$6.20.

HORMODIN POWDERS

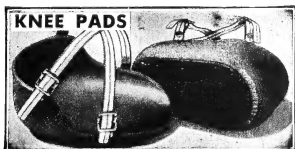
Stimulate Root Growth on Cuttings.

POWDER No. 1. Designed primarily for use on Carnations, Chrysanthemums, Poinsettias, Rose; and similar types. Price, 1 1/4 oz. pkg., each, 50c; postpaid 60c; 1 lb., \$3.00, postpaid \$3.15.

POWDER No. 2. Designed for use on less sensitive species, which comprise many of the semi-woody types and many of the common shrubs. Price 1 1/4 oz., 75c, postpaid 85c; 1 lb., \$4.50, postpaid \$4.65.

POWDER No. 3. Designed for use with the more resistant species which comprise most of the evergreens and dormant leafless cuttings. Price, 1 oz., \$1.00; 1/2 lb., \$4.50, postpaid \$4.65.

COMBINATION PACKAGE OF No. 1-2-3. For 75c, postpaid 85c.



All rubber cushion pads constructed of solid and sponge rubber with adjustable straps; fit any knee, will not slip down. Price, \$2.25, postpaid, \$2.45.

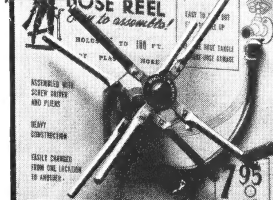


HOSENAP (Instant Coupler)

INSTANTLY CONNECTS HOSE TO FAUCET, NOZZLE, LAWN SPRINKLER OR TO HOSE

Simply push in coupler and hose snaps on tight, does not drip. To remove, pull back ring easily. Swivel action eliminates hose kinking; made of solid brass. Each \$1.40; by post \$1.50

EXTRA HOSENAP MALE ENDS ea. 50c



MINUTE MAN HOSE REEL. Permits water to run through reeled-up hose. Equipped with 2 ft. length hose and connection to attach to hydrant. The hose does not have to be removed from the reel to connect it to the hydrant. Holds 75 to 100 ft. plastic hose. Easy to assemble. Unreel as much hose as you need for sprinkling. Hanging bracket easily attached where you have more than one outlet. Price of reel \$7.95, postpaid \$8.30. Extra brackets ea. 75c; postpaid 85c.

MOIST-SHUR PLANTRAY

Green Rubber unbreakable saucers. Has an absorbent center pad which feeds water back to the roots of the plant. Underside of tray is raised to provide ventilation.

No. 1, takes up to 6 inch pot, price each, 50c; per dozen, \$4.50. Postpaid \$4.70.

No. 2, takes up to 8 inch pot, price each, 85c; per dozen, \$9.00. Postpaid \$9.30.

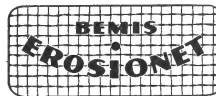
No. 3, takes up to 12 inch pot, price each, \$1.60; per dozen, \$16.80. Postpaid \$17.40.

No. 4, for ferns and palms, each \$2.75, postpaid \$2.90.

No. 5, takes up to a 14 inch wood tub, each \$4.15, postpaid \$4.35.

USE EROSIONET

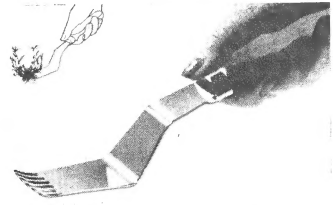
For New Lawns, Weak Lawns, and Stubborn Terraces



S-1605 Made of strong open mesh fabric, will hold your seed and sod firmly in place, prevents wash-outs, does not present an unsightly appearance, grass and clover soon rendering it almost invisible. Can be removed when grass becomes 2 1/2 in. high. Width, 45 inches. Price per yd., 30c; 25 yd. lots, 28c per yd.; 100 yd. lots, 26c per yd.; rolls of 250 yds., 23c per yd.



LAMBERT LAWN SWEEPER. 21 inch Ranchette. Has all the features of the 30 inch Ranger model except that it has the nine position Single Lever control for brush height. Each \$36.95.



CRAB JACK the Lever-Action Weeder. The sure way to eliminate crabgrass, Plantain, Dandelion and other lawn pests. Just insert in root zone and press down. Each \$1.00; postpaid \$1.15.

FLORALITE. A new form of garden lighting that brings glowing night-time beauty to the garden. Adds that magic touch to flower beds, evergreens, pools and pathways. Does not attract insects because of the amber color globe. Simple to install, just plug into an electrical outlet. Height 24 inches plus 8 inches push-in-ground base. Completes with 10 ft. approved weather-proof cord. Model 201. \$3.95.

STAKES

STAKES—HEAVY TONKIN. Natural Color Heavy weight bamboo, entire stake same weight; do not taper. Ideal for roses, dahlias, young trees, etc. Will last a lifetime.

Length	Diameter	Doz.	100
4 ft.	1 1/2 to 3/4 inch	\$1.75	\$ 9.50
5 ft.	1 1/2 to 3/4 inch	2.20	12.25
6 ft.	1 1/2 to 3/4 inch	2.50	14.00
7 ft.	1 1/2 to 3/4 inch	3.50	23.00

STAKES—WOODEN. Painted Green.			
Heavy Grade (for Dahlias).			
	Per doz.	Per 100	
3 ft.	\$3.25	\$22.90	
4 ft.	4.00	29.40	
5 ft.	4.95	36.75	
6 ft.	6.10	45.00	

Light Grade (for smaller plants).			
Length	Doz.	100	
1 1/2 ft.	\$0.80	\$ 4.95	3 1/2 ft. \$2.50 \$16.40
2 ft.	1.10	7.85	4 ft. 2.95 19.20
2 1/2 ft.	1.50	11.75	5 ft. 3.50 24.75
3 ft.	1.80	13.50	

STAKES—BAMBOO. Painted Green.			
Length	Doz.	100	1000
1 1/2 ft.	\$1.35	\$6.50	3 ft. \$1.95 \$12.25
2 ft.	1.50	8.50	3 1/2 ft. 2.35 14.25
2 1/2 ft.	1.75	9.95	4 ft. 2.50 15.95
Bamboo not painted, 6 ft.			3.25 27.50

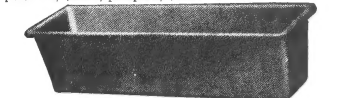
SALEM LAWN SPREADERS

Will spread any kind of commercial fertilizer, grass seed or top dressing. Equipped with rubber tired wheels, a foot rest and selective finger-tip control. Reinforced as illustrated on the 20 inch and 30 inch models only. Easy and quick to assemble. 16 inch, hopper capacity about 20 lbs., price each, \$8.70.

Model 20 inch 30 inch, hopper capacity about 80 lbs., each, \$17.95. 36 inch, hopper capacity over 125 lbs., each \$43.50. This model has rugged steel wheels.



SNAP CUT PRUNER. Heavy duty, full polished. \$2.95; postpaid, \$3.10.



BO-KAY FIBER GLASS FLOWER BOXES. Molded of Fiber Glass Reinforced Plastic. Guaranteed against leaking, are corrosion proof. Will outlast steel and wooden boxes. No painting is required nor is the surface finish subject to unsightly scratches. Comes in three colors: Dark Green, Brick red, and White. 18 inch each \$2.70, postpaid \$3.00; 24 inch each \$3.15, postpaid \$3.50; 30 inch each \$3.55, postpaid \$3.95; 36 inch, ea. \$4.35, postpaid \$4.80.



The only hand duster on the market. Shaking motion produces thorough cloud of dusting powder . . . reaches anywhere using pole extension in recessed handle. each \$1.49, postpaid



PROTECT YOUR GARDEN WITH

SCARE-AWAY

the Modern Scare-crow

Shiny aluminum strips crackle and flash. Keep birds or animals away day and night. Lasting protection for gardens and farms. Simple to use.

PROTECTS BERRIES, STRAWBERRIES, etc.



SCARE-AWAY

ROSS ROOT-FEEDER



Irrigates and feeds at the same time with 12 nutrient cartridges complete, \$5.98; postpaid \$6.40. Extra cartridges, package of 12, \$1.00; postpaid \$1.15. Acid Cartridge Nutrient Cartridge

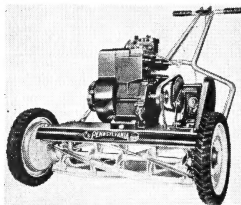
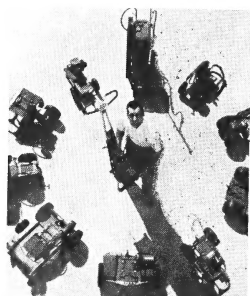
TUBS Plant, Made of the finest lumber, securely bound with welded wire hoops. Painted green.

Top Dia.	Depth	Price Each	Post-paid
7 in.	6 in.	\$1.70	\$1.90
8 in.	8 in.	1.85	2.10
10 in.	9 in.	2.35	2.65
12 in.	11 in.	3.25	3.65
14 in.	13 in.	4.45	4.95
16 in.	15 in.	5.45	6.10



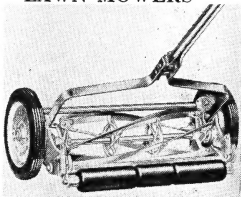
TORO Power Handle

Four-cycle, 2.75 h.p. engine with Low Tone muffler, recoil starter—electric starter available. Split pulley type clutch mounted on crankshaft. Engine base: aluminum alloy casting bolted to fit engine. Designed to fit any power handle implement. Handle is 3/4" x #16 gauge will welded steel tubing. Weight: 40 pounds. Handle is attachment for any of ten units.



POWER MOWERS
PENNSYLVANIA — EXCELLO
MOTO MOWER — IDEAL
MILBRANDT — TORO
NATIONAL SICKLE BAR

Prices and circulars on request.
LAWN MOWERS



GREAT AMERICAN (Pennsylvania) — The largest selling quality mower of all time. Keen cutting, easy running. Has five extra wide, high carbon steel blades doubly riveted, 10" wheels and lower blade of chrome steel with lipped cutting edge for long wear

CLEMSON LAWN MOWER E-17

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Ask for Prices and circulars

Adjusto Plant Support
HANDY CRAB GRASS RAKE
GREENLEE EARTH AUGER
REAL REEL HOSE REEL
HENCKEL PRUNING SHEARS
RAINBOW GARDEN LABEL
NEPONSET PAPER POTS (Red)

SNAP CUT HEDGE SHEAR
Flame Shooter Gun
PROTECTION FENCE RODS.
VIO HOLDA PLANT STAND.

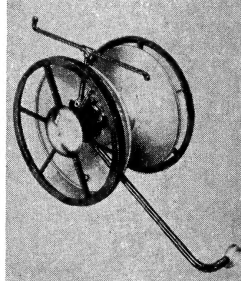
HAYES No. 6 SPRAYER
JIM DANDY CART SPRAYER
REDI-MIX-2 in-1 SPRAYER
CHAMPION SPRAYER RAIN KING
HUDSON — JOHN BEAN

USE EROSIONET
SOIL TEST KITS
LAMP POSTS
LAWN ROLLER.

PARKER SWEEPER
—Excello
LAMBERT
CEL-O-GLASS
Bantam Tractor
HOTKAPS
Trim Master
CHOREMASTER
WILT-PRUF
—Rototiller

TRAVELING SPRINKLER
MODEL 1000.

Versatile sprinkler. Propelled by the water it sprinkles. Automatically winds up hose as it sprinkles. 4 easy steps: 1. Merely wheel to water tap. 2. Pattern hose and adjust spray heads. 3. Turn water on and forget. 4. Disconnect and wheel away. The Traveller will follow a straight path, go around trees, shrubs, corners. Packed 1 per shipping carton—sh. wt. 28 pounds. **\$44.95**



Will Spray up to 35 feet.
5 DIFFERENT SPRAYS
from stream to mist.



G. S. MASTER SPRAYER

This sprayer can be used for spraying all types of insecticides, flower and vegetable gardens, fruit and ornamental trees. Sprays from a fine mist to a 35 ft. spray stream. Made of 100% brass throughout. Jr. Model each, \$7.95, postpaid \$8.25.

Master Model with adjustable nozzle and 45 degree brass extension, each, \$9.95, postpaid \$10.40.

Simplex

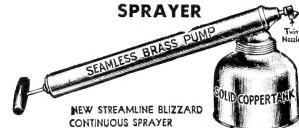


Simplest, safest sprayers ever built!

Cover seals from inside—the higher the pressure, the tighter the seal! Powerful Nu-Action* pump. 3 or 4 gallons.

Hudson Simplex Perfection. 4 gallon Galv. \$13.95. —Stainless Tank. \$27.00.
Hudson Simplex Climax. 3 gallon Galv. \$12.50.

BLIZZARD COPPER CONTINUOUS SPRAYER



Very durable, seamless brass pump, solid copper tank with adjustable nozzle for straight and underleaf spraying. Quart size, \$6.75, postpaid, \$7.10.



INSECT-O-GUN GARDEN SPRAYER. The easy way to spray. Attaches to garden hose, and water pressure does the work. No pumping, no tank to carry. Ideal for foliage feeding. Sprays any insecticides—Fungicides, Weed Killers. Sprays liquids or powders. Makes 6 gallons of mixed spray. Each \$5.95; postpaid \$6.35.



Ants do not look like termites

CONTROL TERMITES WITH CHLORDANE

45% CHLORDANE EMULSION CONCENTRATE. Kills grasshoppers, roaches, ants and many other insects. 1 oz. 39c, postpaid 40c; 4 oz. 75c, postpaid 85c; 8 oz. \$1.25, postpaid \$1.40; 1 pt. \$1.95, postpaid \$2.15; 1 qt. \$3.25, postpaid \$3.50; 1 gallon \$9.00, express collect.

CHLORDANE DUST ACME 6%. For dusting in gardens and on lawns to control ants, cut worms, chiggers, wire worms, etc. 1 lb. sifter top 75c; 4 lb. bag, \$2.00 24 lbs. \$9.95

SYNKLOKOR—50-W. A dry wettable powder containing 50% technical Chlordane. Use as dust 2 lbs. per acre or mix three teaspoons to gallon water for lawns or as a dust in the house; controls ants, aphids, chinch bugs, Japanese Beetles, army worms and squash bugs. 8 oz. \$1.50; 1 lb. \$2.75; postpaid 300 miles.

S-329 TRI-O-GEN 3 WAY ROSE SPRAY.

Combined spray treatment fungicide-insecticide and plant stimulant. A complete protection against plant insects and diseases. E, kit trial size, \$1.69, postpaid, \$1.90; A, small kit, makes 16 qts., \$2.49, postpaid, \$2.75; B, medium kit, makes 64 qts., \$6.29, postpaid, \$6.50; C, large kit, makes 32 gals. \$9.50, postpaid, \$10.00; D, estate kit, makes 128 gals., \$30.00, express collect.

MALATHION This one insecticide controls aphids, mites, beetles and leafhoppers, as well as a host of other insect pests including scales, on flowers, shrubs, fruits and vegetables.

ACME 30% MALATHION SPRAY. Excellent for control of mites, acedid, white-flies, plant bugs and many chewing insects. 1 oz. 50c, postpaid 60c; 4 oz. \$1.25, postpaid \$1.40; 1 qt. \$3.00, postpaid \$3.20.

ARSENATE OF LEAD. (Dry). 1 lb. carton 90c postpaid 1.10; 4 lbs., \$2.40, postpaid \$2.85; case of 48 lbs., \$24.00.

SNAROL MEAL. An insecticide bait to combat snails, cut worms, sow bugs and grasshoppers. 1 lb., \$2.00, postpaid \$2.25; 5 lbs., \$10.00, postpaid \$11.25; 6 lbs., \$2.00, postpaid \$2.40; 50 lbs., \$13.00.

BLACK LEAF 40. Nicotine Sulphate. A spray for sucking insects. Directions must be followed carefully. 1 oz. bottle, 49c, postpaid 60c; 5-oz. bottle, \$1.39, postpaid \$1.55; 1 lb. bottle, \$2.98, postpaid \$3.20; 2 lb. can, \$5.29, postpaid \$5.60; 5 lb. can, \$17.60, postpaid \$19.95; 10 lb. can, \$34.70, postpaid \$35.60.



FERMATE. Fungicide gives improved control of plant diseases, with safety to all plants. Reliable specific for black spot on roses, leaf spot on chrysanthemums, snapdragons rust, anthracnose of tomatoes, and brown rot of cherries. For use against all fungi and mildews. 9 oz., \$1.00, postpaid \$1.15; 3 lbs., \$3.50, prepaid for \$3.75.

FUMI-SOIL CAPSULES. Pure Ethylene Dibromide. For use in the control of Ants, Nematodes, Wireworms, Moles and other in-the-soil pests. "Just drop capsules." Per package of 24 capsules, \$1.45, postpaid \$1.55; pkg. of 100 capsules, \$3.95, postpaid \$4.15; pkg. of 200 capsules, \$6.95, postpaid \$7.15.



D.D. 7. for all Purposes

D. D. 7. 50% WETTABLE DUST. For diluting in water for wetting or mixing with talc to prepare dust of desired strength. One pound in 100 gallons of water makes effective garden spray leaving a heavy residual deposit on plants. 1 lb., 90c; postpaid, \$1.10; 4 lbs., \$2.25, postpaid for \$2.60.

D. D. 7. 25% LIQUID SPRAY. D. D. 7. in emulsion form has given results on some insects superior to those from wettable powders. This is safe to use on garden and greenhouse plants. Eight ounces will make 25 gallons of garden spray. 8 oz., 95c, prepaid \$1.10; 1 qt., \$1.65, postpaid \$1.90.



MOLITE — MOLES

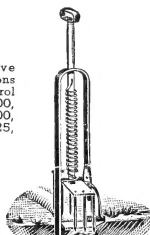
and other burrowing rodents. Simply light the fuse of a stick of Tubular Rodent Destroyer and place in burrow. The gas generated kills every mole that may be in the burrow, also ants and other insects that may come in contact with the fumes. Trees and vegetation are not harmed by this gas. Tubular Rodent Destroyers are not explosive nor poisonous before ignition, even if eaten. Each 25c; 5, \$1.00; 12, \$2.00

NEW RED SPIDER REMEDY

ARAMITE. Extensive tests by experimental stations show this to be the best control for these pests. 4 oz. \$1.00, postpaid \$1.15; 12 oz. \$2.00, postpaid \$2.20; 4 lbs. \$4.25, postpaid \$4.65.

REDDICK MOLE TRAP

Self setting. Trigger sets automatically. Needle sharp tines. Sturdy construction. Each, \$2.59; postpaid, \$2.95



SPERCON SEED PROTECTANT. Kills the soil fungi and bacteria which cause damping off. 1 lb., \$2.40, postpaid \$2.65; 5 lbs., \$10.50; postpaid \$10.95.

VOLCK. Controls scale insects, mealy bug, white flies, red spiders, rust mites, aphids and thrips. 4 oz., 50c postpaid; 1 pt. 95c postpaid; 1 gal., \$3.00, postpaid \$3.60; 5 gals., \$9.95, express collect.

TRI-O-GEN 3 WAY ROSE DUST. Price 1 lb. canister, \$1.19, postpaid \$1.40; 5 lbs., \$5.00, postpaid \$5.50. Dust Gun 10 oz. ea. 98c, postpaid, \$1.20.

IMPROVED ISOTOX GARDEN SPRAY M. Contains Lindane, Malathion and DDT. Use on Flowers, Shrubs and Fruit Trees. 4 oz., \$1.00, postpaid \$1.15; 8 oz., \$1.85, postpaid \$2.05; 1 pint, \$2.95, postpaid \$3.25.

CRABGRASS KILLER "Sodar"

Zoysia japonica circulars on request.

Weed Killers

CRAB-NOT. KILLS CRAB GRASS. Formulation of Potassium Cyanate. 4 oz., to cover 800 sq. ft. Price \$1.00; postpaid \$1.15; 16 oz., to cover 2,500 sq. ft. \$2.95, postpaid \$3.20.

CRAG HERBICIDE 1.

Save work—and keep your garden neat by preventing weeds from growing. Kills weed seeds as they germinate. No worry about drift damage to foliage or sensitive plants. 4 oz. each, \$1.50; 1 lb. each, \$4.49; postpaid \$4.70; 2 lb. \$5.75; postpaid \$6.10.



NEW IMPROVED WEEDONE. Contains 2, 4-D plus 2, 4, 5-T. With this combination of weed killers you can keep your grounds free from almost any unwanted plant growth. 8 oz. covers 1,500 sq. ft. Price each, \$1.00, postpaid \$1.15; quart, \$2.75, postpaid \$3.00; gallon, \$6.75; postpaid \$7.60; 5 gallon drum, \$24.75, postpaid \$27.10.

WEEDONE BRUSH KILLER 32. Contains 2, 4, 5-T plus 2, 4-D. For control of poison ivy, poison oak, and many other woody plants. Not recommended for lawn use. 8 oz. cans, \$1.49, postpaid \$1.60. Price per quart, \$3.75, postpaid \$4.10; per gallon, \$7.25, postpaid \$7.95; 5 gallons, \$34.50.

AMMATX WEED AND BRUSH KILLER (DuPont)

(Ammonium Sulfamate.) A non-poisonous weed killer which can be applied by hand or sprayer, or can be applied by Will Kill Poison Oak, Poison Ivy, Poison Sumac, Dandelions and Plantain. Use 3/4 to 1 lb. to gallon of water. Price, 2 lb. pkg., \$1.15, postpaid \$1.35; 6 lb., \$2.95, postpaid \$3.35; 60 lb., bag, \$19.00.

BONE MEAL. This is a special brand we have put up for our trade. It is ground fine, hence acts quickly. Our Bone Meal has been slightly steamed to soften it and is thus quicker in its action. Analysis: Nitrogen 2 percent, total phosphoric acid, 22 percent. 10 lbs., \$1.45, postpaid \$2.20; 25 lbs., \$3.25; 100 lbs., \$7.65.

RA-PID-GRO. All-Soluble Plant Food. Analysis 23-21-17. For African violets, house plants, garden. Complete instructions on each package. 6 oz., 50c, postpaid 60c; 8 oz., 75c, postpaid 95c; 1 lb., \$1.30, postpaid \$1.70; 2 lbs., \$2.50, postpaid \$2.75; 5 lbs., \$4.75, postpaid \$5.25; 10 lbs., \$9.00, postpaid \$9.60; 25 lbs., \$21.00 and 50 lbs., \$42.00.



FULTON'S PLANTABBS. Odorless plant food in tablet form, supplies a completely balanced plant food including Vitamin B-1. Per box of 50 tablets, 39c, postpaid 45c; box of 100 tablets, 59c, postpaid 70c; box of 200 tablets, \$1.00, postpaid \$1.10. Large size approximately 1,000 tablets, \$3.50, postpaid \$3.75.



FLORALIFE. Makes your cut flowers live longer. Pkt. to make 1 qt. solution, each, 10c; three pkts. for 25c. Home size tin makes 30 qts., each, \$1.00, postpaid \$1.20; 100 qt. size, each, \$5.00, postpaid \$5.40.



ACTIVO. Make your own fertilizer easy, in as little as three weeks. Just sprinkle Activo on kitchen waste, leaves, garden rubbish, sewage sludge etc. Sprinkle in outdoor toilets reduces odors, makes easily handled ash of waste. No. 2 size, \$1.00, postpaid \$1.30; treats 450 lbs. compost; No. 7 size \$3.00, postpaid \$3.40; treats up to 1800 lbs.; No. 20 size \$7.00; treats up to 2 tons compost. No. 50 size drum, \$12.95; treats 6 tons compost.



ADCO ARTIFICIAL STABLE MANURE. To make it yourself, to each ton of straw, hay, cornstalks or dried leaves add 150 lbs. of Adco. This makes four tons of fresh or three tons of rotted manure. Full directions 5 lb. bag, \$1.85, postpaid \$2.20; 20 lbs., \$3.95, via express; 150 lbs., \$19.95, via motor truck.

PLANTRONS ANALYSIS

12-24-12. Highly concentrated, pleasantly scented, multi-purpose fertilizer beads designed for easy application either Dry or in solution. In proportions recommended by soil scientists, it contains in addition to Nitrogen, Phosphorus and Potassium, completely available Iron, Copper, and Zinc in the new chelated form; and a special Wetting Agent which even with poor soils promotes faster, deeper penetration and better absorption of these plant foods, and also helps prevent SUMMER SCORCH by conserving moisture at the root level. For use on all flowers and every type lawn. 1 1/2 lb. can, each, \$1.19; postpaid, \$1.40. 5 lb. can, each, \$2.29; postpaid, \$2.35. 10 lb. can, each, \$4.29; postpaid, \$4.35. In Roto-Spreader canister, with handle, for \$5.85; postpaid \$6.75. 25 lbs. in Roto-Spreader canister with handle for \$10.75. 50 lb. bag for \$16.95.



HYPONEX PLANT FOOD. Can be used in dry or liquid form; teaspoonful makes 1 gallon. Contains Vitamin B1. Analysis: 12 percent nitrogen; 6 percent phosphoric acid; nineteen percent potash. 3 oz. tin, 25c, postpaid 35c; 1 lb., \$1.00, postpaid \$1.25; 10 lbs., \$8.00, postpaid \$8.65; 25 lbs., \$15.00; 50 lbs., \$25.00; 100 lbs., \$40.00.



URAMITE. (38% N.) The new urea-formaldehyde compound. A completely new kind of nitrogen for turf and ornamentals. A water insoluble slow release product, one feeding lasts all season. 50 lb. bag \$17.75.

Peat Moss. Finely granulated and compactly packed. For mixing with sandy or clayey soils, mulching or potting. Large bale 15 bushels of loose peat before bales are compressed, \$6.50.

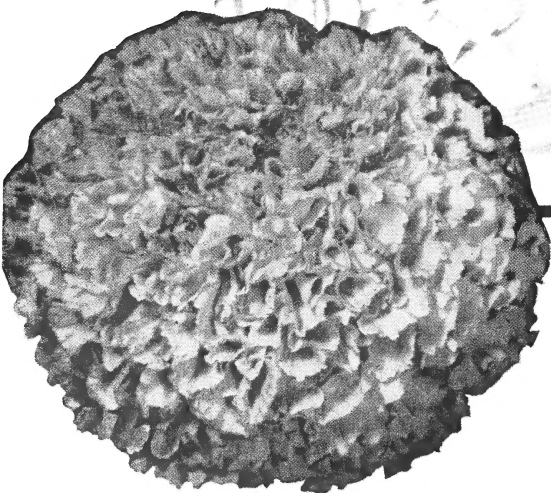
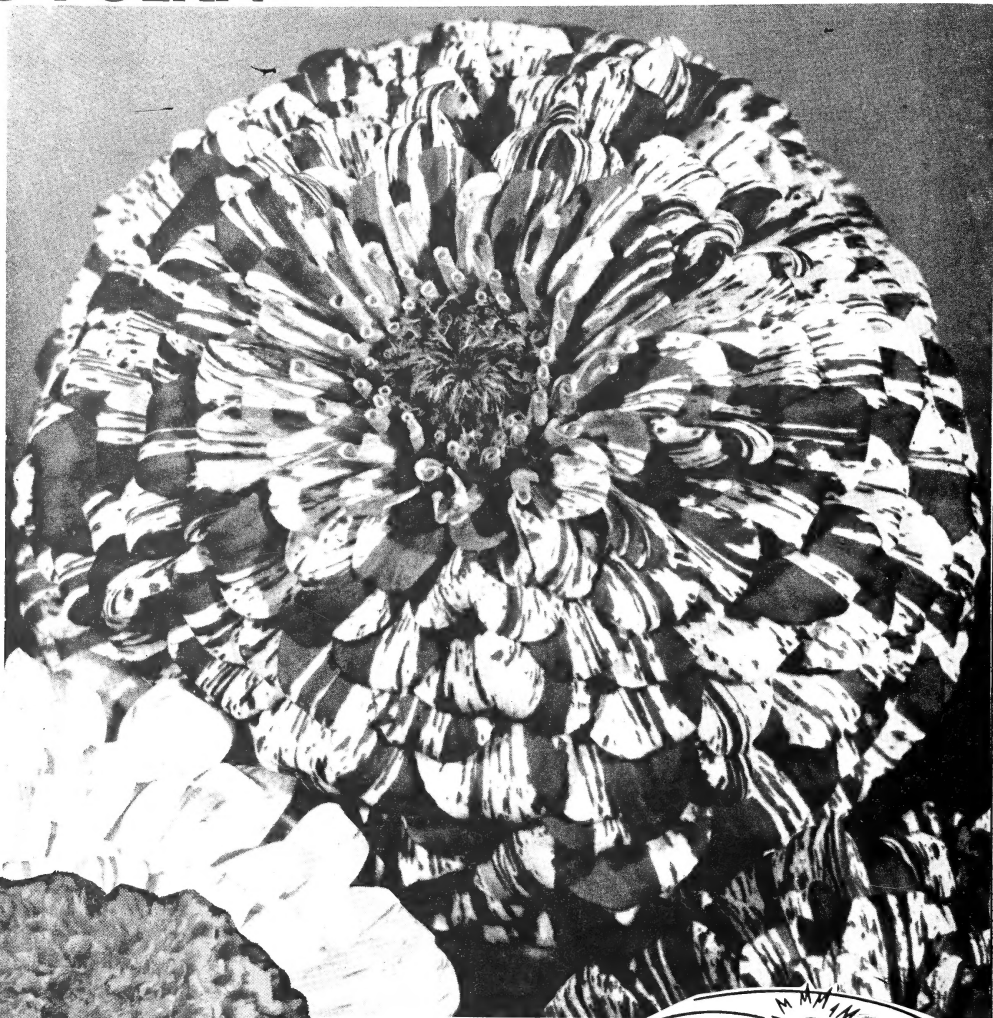
AGRINITE. 100% all organic fertilizer. **AGRICIDE FOR LAWNS, TREES & SHRUBS.** **AGRICIDE FOR GARDENS.** **AGRICIDE FOR ROSES.**

ORTHO POLKA

ZINNIA ENLARGED TO SHOW DETAIL. ACTUAL DIAMETER IS FOUR INCHES.

New! Imagine Peppermint Stick Zinnia with flowers double the normal size and you have Ortho Polka. Big, vigorous, and impressively striped in contrasting colors

Pkt. 25c
5 Pkts. \$1.00



BIG . . . like Sunset Giants
EARLY . . . 3 weeks earlier than Sunset Giants
UNIFORM flowers are nearly 100% double

Crackerjack turns out uniformly large, double flowers measuring 4 to 5 inches across, with blooms held in full view. Offers full marigold range of colors, primrose, yellow, gold and orange. —

Pkt. 25c 5 Pkts. \$1.00

BURNETT-SEEDSMEN Inc

23-25 Warren Street New York 7, N. Y.